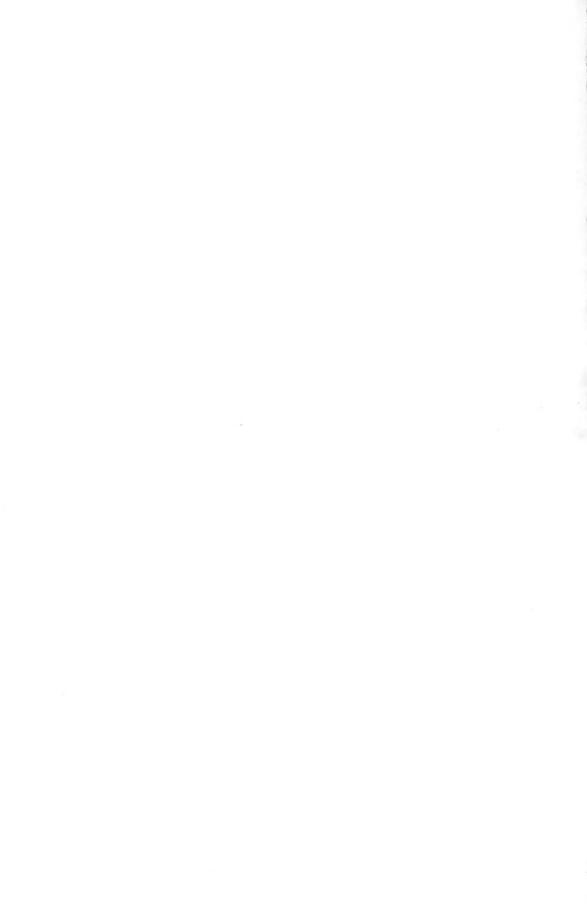
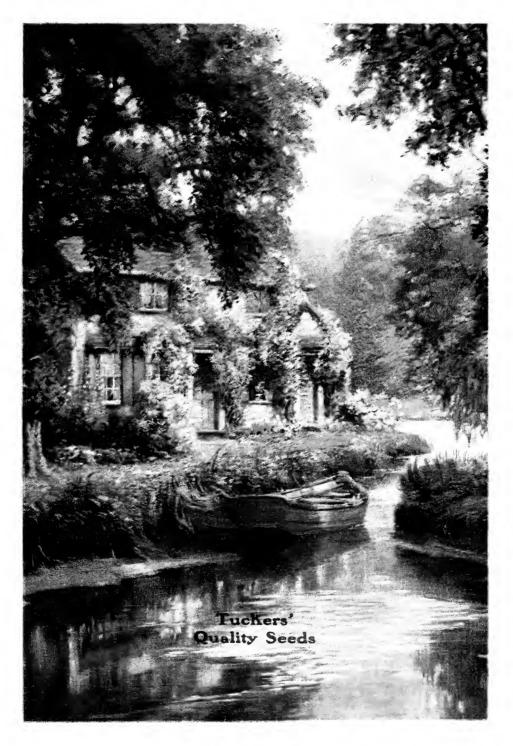
## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



# Tuckers' Seed House

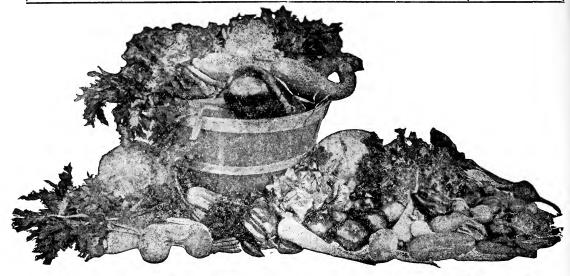
Fifteenth Annual



1923 Carthage · Missouri POSTPAID

### Our Great Garden Collection

"Quality" Vegetable Seeds POSTPAID



## **A Great \$2.20 Value for Only \$1.00** Postpaid

Every variety listed in this collection represents Quality that will please you. The seeds are tested and will grow. Full sized packets, such as we supply to our regular trade go into this collection, in fact the only cheap thing about it is the price. The reason we sell this collection at such a low price is twofold: We can put up the boxes before the Spring rush starts, get them ready so that, when the order comes all that needs be done is to wrap the box, affix postage stamps and out it goes. This popular priced collection also gives new customers an opportunity to try a large assortment of our Quality seeds at a moderate cost. Our margin of profit on this collection is smaller than on anything else we sell; yet we consider each collection sold, a good investment which in time, will bring us increased business.

Please do not ask us for any discount in correction with the content of the con

Please do not ask us for any discount in connection with an order for our Garden Collection and any special offers in this Catalogue do not apply to or cannot be taken advantage of in connection with it. No changes can be allowed.

### HERE IS WHAT \$1.00 WILL BUY

### Thirty (30) Full Sized Packets as Follows, for Only \$1.00

- Beans—Bush, Stringless Greenpod, Extra Fine
  Beans—Pole, Perfection Wax. The Best Variety
  Beet—Early Eclipse. All Seasons Variety.
  Beet—Crimson Globe. Fine Table Beet.
  Cabbage—Early Wonder. Best Extra Early.
  Carrot—Chatenay. Fine Quality.
  Celery—White Plume. Early Fine Flavor.
  Cucumber—Earliest of All. Extra Early Fine.
  Cucumber—Everbearing. Bears Continuously.
  Sweet Corn—Early Sugar Queen. Sweet as sugar
  Sweet Corn—Country Gentleman. Extra Fine.
  Lettuce—Barly Curled Simpson. Early Curled.
  Lettuce—Big Boston. Large Tender Head.
  Musk Melon—Delicious Gold Lined. Extra Fine.
  Water Melon—Irish Gray. New, Fine Flavor.

- 16—Onion—Mammoth Yellow Prizetaker. Large. 17—Pepper—Ruby King. Fine Mango, Sweet. 18—Parsnips—Hollow Crown. Fine Table Variety. 19—Parsley—Moss Curled. Very Fine Curled. 20—Peas—Tuckers' Wonderful. Extra Early, Mam
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  21—Radish—Early Scarlet Turnip. Early and Crisp.
  22—Radish—White Iclele. Extra Fine Long White.
  23—Squash—Early White Bush. Fine Table Variety.
  24—Pumpkin—Mammoth Potitron. Large, for Pies.
  25—Tomato—John Baer. Extra Fine.
  26—Spinach—Bloomsdale. Standard Variety.
  27—Mustard—Ostrich Plume. Extra Fine.
  28—Turnip—Early Purple Top Milon. Spring Sort.
  29—Tomato—Ponderosa—Fine Slicer.
  30—Salsify or Oyster Plant—Excellent.

### FREE

With each Order for our Great Garden Collection we will include one ounce of our Famous Rainbow Mixture of Sweet Peas

## TUCKERS' SEED HOUSE

COR. 3rd AND HOWARD STS.

CARTHAGE, MISSOURI

BE SURE TO FILL IN THESE BLANKS Send the following as listed below to my address:    Date		1		
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## Tuckers' Quality Brand Seeds and Plants For 1923

### To Our Friends and Customers:

We take pleasure in handing you our 1923 Seed Annual. We have tried to make it complete with honest descriptions of the Best Quality, Tested Garden, Flower and Field Seeds. Seeds that will grow and give you the best possible results.

You know we purchase our entire line of Garden and Flower Seeds direct from the best Growers in the United States, and each variety is grown in the locality where that particular Vegetable or Flower attains its best development.

Money and Brains cannot produce better Seed.

A Good Crop is dependent upon its Seed, and for this reason we test each and every variety before we send it out to our customers.

Tucker's Quality Brand Tested Seeds are always the best improved strains of Fresh Virile Seeds, that are worthy of the name and are sure growers of the Best Vegetables and most Beautiful Flowers, in addition to bumper yields. There is no better Quality in Seeds, than Tucker's Quality Brand. In addition to the best quality in seed, we use every effort possible, to give our customers prompt service and courteous treatment.

We hope very much to be favored with your orders and assure you that everything possible in our power will be done to handle your orders satisfactorily to you.

### Tuckers' Seed House.

Per Earl J. Tucker.

### OUR THREEFOLD GUARANTEE

. QUALITY. Most of the failures with Seeds are beyond our control. For instance, bad weather, too deep planting, etc., and these conditions renderit impossible for us to guarantee a crop, but we do guarantee the quality of the seeds plants, bulbs and potatoes we send out to the extent that should they not prove as represented we will refill the order or return the money; but we give no further warranty, express or implied, as to description, purity, quality, productiveness or any other matter of any seeds, potatoes, bulbs or plants we send out and will not be responsible for the crop. Goods may be returned when received if not satisfactory.

2. SAFE ARRIVAL. We guarantee everything we send out to arrive in good order. If potatoes freeze on the road we will refill the order if the time of shipping is left to our discretion. If any goods arrive in had order, however bags torn or anything else wrong, have this noted on the freight expense bill which must be sent us so that we can make proper claim. The bill of lading must be returned also. Therefore do not lose the bill of lading.

3. Prompt Shipment and Service. We guarantee to give your orders prompt attention and shipment so that the seed will reach you without any unnecessary delay, and to pack the seed so that it will reach you in first class condition.

### IMPORTANT SUGGESTIONS

Your Name and Address:
Always be sure to sign both. We receive a great many orders each year either unsigned or without address. Write plainly and keep a copy of your order. We will supply additional order sheets on application.

How to Send Money

Money can be safely sent by Bank Check, Postoffice Order Express Money Order, Register-Letter. Postage Stamps in Small amounts are satisfactory.

#### Freight or Express Shipments

For large orders to be shipped by freight or express, be sure to give the name of your railroad station, and state by which method you wish shipment made.

Seeds by Mail Postpaid

At prices as listed in the catalog we prepay postage on all seeds so quoted. In quantities up to 50 pounds in the first, second and third zones it is cheaper to send by Parcel Post than by Express.

Please refer to the Parcel Post instructions on inside of back cover and you will find the amount of postage necessary to include with your order.

#### Buver's Expense

Means that the purchaser pays the cost of transportation. Please state how you want the seed sent. To points beyond the third zone, it is cheaper to ship by freight or express than by Parcel Fost.

### Fluctuation in Prices

Seed Potatoes, Onion Sets, Grass and Clover Seeds, Grain and other Field seeds fluctuate in price depending upon the market conditions and supplies. The prices given in this catalog are those ruling at the time it is printed, the middle of January, and hold good for 30 days from that date and so cur stocks on hand become exhausted before that time. We will take pleasure at any time in quoting prices on request, or will fill all orders entrusted to us at as low prices as possible for first-class seeds. for first-class seeds.

### OUR LIBERAL CASH DISCOUNTS

### Free Seeds, or Discounts for Large Orders

BULK SEED DISCOUNT On orders amounting to \$500 deduct 10 per cent.

On orders amounting to \$10.00, 12 per cent.
On orders amounting to \$15.00, 15 per cent.
Providing you use the prices given in this book and do not include any Field Seeds, Grass Seeds.
Potatoes, Onion Sets. Poultry Supplies, etc., on which we only give lowest net prices at time Catalog is increase. alog is issued.

#### PACKET AND OUNCE SEED DISCOUNT

For 250 we send 30c worth of seeds, pkt or ounce For 50c we send 65c worth of seeds, pkt, or ounce For 1.00 we send \$1.30 worth of seeds, pkt, or

In taking advantage of our packet and ounce discount no larger quantity than packet or ounces of any kind can be included in totaling up the amount of discount due you.

## Tuckers' Quality Vegetable Seeds

TUCKERS' QUALITY means the best that can be produced in Vegetable Seeds. It means, trueness to variety and high Germination, and these mean satisfaction to you in your Garden. We test each variety before sending it out to our customers, and the Germination must be strictly up to standard or we

do not send if out.

In our Vegetable Seed Department we list only such varieties as are of real merit, having excluded all sorts that are not of value, and have cut out a number of out-of-date varieties.

CULTURAL DIRECTIONS—Will be found at the heading of each class of vegetables, and also on most of our packets. These directions, while reliable, will not apply in every detail to the extreme sections of the United States, and therefore some allowance must be made for the difference of latitude.

### **ASPARAGUS**



Can be grown in any good garden soil, but does best in sunny, moist soil. To grow plants from seed, sow in drills about one inch deep in rows, one foot apart. Keep the soil mellow and free from weeds; during the Summer thin out and the following spring plants may be set in the permanent bed. Set the plants one foot apart each way, spreading the roots well apart. Cover with about three inches of soil. One ounce of seed will sow 60 feet of drill. One ounce of seed will produce about 400 plants. duce about 400 plants.

#### Columbian Mammoth White

The immense shoots are clear white, and in favorable weather remain so until three or four inches above the surface. The crown or bud of the young stalk is considerably smaller than the part below it. Postpaid, Pkt., 5c; oz., 10c; 1/4 lb, 25c;

Conover's Colossal

A standard variety of large size and delicious quality. Certainly one of the best varieties grown. Postpaid pkt., 5c; vz., 10c; ¼ 1b., 20c; 1b., 65c.

### Palmetta

A close second to Columbian White Mammoth. An enormous yielder, very tender and appetizing, producing large, clear stalks of excellent quality. Very early. Postpaid, pkt., 5c; oz. 10c; ¼ 1b., 20c; 1b., 65c.

### **ASPARAGUS ROOTS**

ASPAKAGUS KOUIS

Dig or plow out a trench 15 to 18 inches deep, put in plenty of well-rotted manure, covering it with a few inches of soil, then set the roots 1½ to 2 feet apart and cover with 4 inches of soil. In the fall, cut off and burn the top growth, and give a good application of stable manure. Early in the spring for this in, and as the asparagus begins to grow, earth up to blanch the stalks as they grow. Do not continue cutting too long, as this exhausts the plants.

FOR FIELD CULTURE—The rows may be from 4 to 6 feet apart and the roots set farther apart in the rows. A subsoil plow should be used to break the soil as deeply as possible. CONOVER'S COLOSSAL — Good Strong Roots. Postpaid, Dozen 35c; 50 for \$1.35; 100 for \$2.56.

NEW WASHINGTON—A new Giant variety, developed by the U. S. Department of Agriculture, extremely vigorous, high yielding and free from rust Postpaid, Dozen 40c; 50 for \$1.50; 100 for \$2.75.

\$1.50; 100 for \$2.75.

COLUMBIAN MAMMOTH WHITE—Good S
postpaid, Dozen, 35c; 50 for \$1.35; 100 for \$2.50.

Strong Roots,

COLUMBIAN MAMMOTH WHITE

## **Brussels Sprouts**

A species of the Cabbage family, which produces miniature heads from the sides of the stalk. These heads are a great delicacy, boiled in the same way as Cauliflower. The seed should be sown about the middle of May, in a seed bed, and the plants afterwards set in rows, 2 feet or more apart, and subtracted like Cabbages.

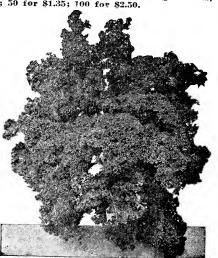
cultivated like Cabbage.

IMPROVED DWARF—Produces compact sprouts of the finest quality; a good keeper. Postpaid pkt., 10c; oz., 20c; ½ b. 60c; b., \$2.00.

### Borecole or Kale

Kale, or German Greens, do not form heads, but furnish an abundance of pretty curled leaves that are highly prized as food. Sow from the middle of April to the beginning of May; transplant and cultivate like Cabbage. Will endure considerable frost without injury.

DWARF GREEN CUBLED.—Is very dwarf and spreading. The leaves are beautifully curled and of a bright green color quite hardy. Postpaid, pkt., 10e; oz., 20e; ¼ 1b., 60e; 1b., \$2.00



BORECOLE

### GARDEN BEANS

### Our Seed Beans are Northern Grown, Hardy Stock, Entirely Free from All Disease.

BEANS succeed best in warm, sandy loam, enriched with well rotted stable or poultry manure. Must not be sown until the ground is warm and dry. Sow in drills 18 to 30 inches apart, 1 to 2 inches deep, placing the beans 2 to 3 inches apart in the drills; for a succession sow every 2 weeks until September. A packet will sow about 25 feet of row; use 1 pound to 100 feet. Bush Beans are ready for use in 35 to 50 days. Cultivate frequently but shallow and never when the foliage is wet.

### Green Podded Dwarf Varieties

Tuckers' Favorite

(SEE ILLUSTRATION) (SEE ILLUSTRATION)

Extra Early, Prolific, Nearly Stringless the one best Green Pod Bush Bean. The plant is remarkably handsome and thrifty growth, being practically rust and mildew proof. It is very hardy, extremely early, very prolific and bears continuously for several weeks. The vines are large, somewhat spreading and prolific. The foliage is dark green, with leaves large and crumpled. The pods are very long, often six to seven inches, flat, irregular in shape, bright, but rather dark green and of excellent quality. Seed of medium size, oval, flat, yellowish brown in color. The pods are entirely free from any tough membranous lining, not only when young, but this tender quality is retained even into maturity. Our customers everywhere are enthusiastic into maturity. Our customers everywhere are enthusiastic about the fine flavor and great productiveness and continuous bearing of this variety. Postpaid, pkt., 15c; fb., 40c; 2 lbs., 75c; 5 lbs. \$1.75. Buyer's Expense, 15 lbs. \$3.75; 50 lbs., \$11 00. The Wonder Bean

A Wonder in Quality, Yield, Earliness and continuous bearing. The Wonder Bean has the longest, roundest, nearly stringless, bright green pods of any variety. In flavor it is exquisitely delicious. The plant grows from fourteen to sixteen inches high and the long, perfectly round pods are borne in great clusters. The pods average seven to eight inches in length; are perfectly round and as tender and brittle as can be. The seed is reddish brown in color, slightly speckled with lighter spots. Its yield is immense and continuous. The vines hanging full at all times with the long, handsome, straight, green pods. The first pods are ready for picking in about 37 days from planting, and the vines hear continuously. Don't fail to try this bean in your garden this year. Postpaid, pkt., 15c; 1 Bo., 40c; 2 lbs., 75c; 5 lbs., \$1.75. Buyer's Expense 15 lbs \$4.50; 50 lbs., \$1.375.

Burpee's Stringless Green Pod

One of the finest early Beans in cultivation. It produces in profusion long, straight round, deeply saddlebacked pods early in the season. The pods are absolutely stringless at all stages of growth brittle, tender and of real good flavor. Postpaid, pkt, 10c; in., 30c; 2 lbs., 55c; 5 lbs., \$1.40. Buyer's Expense. 15 lbs., \$2.90; 5c lbs., \$9.00.

Giant Stringless Green Pod

An exceptionally fine bean for either home use or market; ranks among the earliest, yet in quality and productiveness has no superior. The vines are strong, the pods are long, 5½ to 6½ inches, round, very meaty, perfectly stringless and are borne continuously for weeks. Postpaid, pkt., 10c fb., 30c; 2 lbs., 55c; 5 lbs., \$1.40. Buyer's Expense, 15 lbs., \$2.90; 50 lbs., \$9.00.

Bountiful

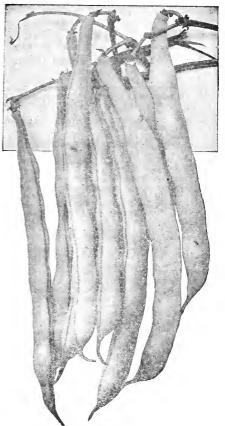
As early as the Six Weeks, very hardy, remarkably prolific and bears continuously for several weeks. The pods are broad long, uniform, solid and meaty; one of the best of the flat-podded varieties. Postpaid, pkt., 10e; fb., 30e; 2 fbs., 55e; 5 fbs., \$1.35. Buyer's Expense, 15 fbs., \$2.75; 50 fbs., \$6.75

Early Red Valentine

Usually ready to pick in 35 days after planting. Pods round, thick, fleshy, of fine quality and unequaled uniformity of ripening; one of the most profitable sorts for market gardeners. Postpaid, pkt., 10c; Ib., 30c; 2 Ibs., 55c; 5 Ibs., \$1.25. Buyer's Expense; 15 Ibs., \$2.85; 50 Ibs., \$875.

Early Yellow Six Weeks

The plants of this hardy variety, known also as Long Yellow Six Weeks, are large, vigorous, erect and very productive. The pods are long, about six inches, straight, flat, handsome, rather light green and when young are of good quality for snaps. Seed medium sized, long kidney shaped, light yellow with small brownish circle about the eye, Postpaid, pkt. 10c; 15., 20c; 2 lbs., 55c; 5 lbs., \$1.35. Buyer's Expense, 15 lbs., \$2.85; 50 lbs., \$8.75.



TUCKERS' FAVORITE.

Refugee, or 1000 to 1

One of the best for main crop and late or suc-One of the best for main crop and late or succession plantings, enormously productive. The snaps are round, tender and of excellent quality. Later than the early kinds, but hears much longer and is more productive. Postpaid, pkt., 10e: B., 30e; 2 lbs., 55c; 5 lbs., \$1.35. Buyer's Expense, 15 lbs., \$2.85; 50 lbs., \$2.85.

Dwarf Horticultural

One of the best dwarf sorts for green shell beans for the home garden and market and can be used early as a green podded snap bean. The plants are very productive, compact and upright, with large leaves. The mature pods are about five to five and one-half inches in length, broad and thick, curved, with splashes of bright red on a yellowish ground. They become fit for use as green shelled beans early. Postpaid, pitt. 10c; 10., 35c; 2 7bs., 65c; 5 1bs., \$1.50. Buyer's Expense 15 1bs., \$3.00; 50 1bs., \$9.00. One of the best dwarf sorts for green shell 50 lbs., \$9.00.

Fordhook Favorite

An Exceptionally fine, early, round pod, snap bean. The pods are long, round, brittle and of fine flavor. The seed is white kidney shaped. The matured beans are fine for winter use. Postpaid, pkt., 10c; th., 35c; 2 fbs., 65c; 5 fbs., \$1.50. Buyer's Expense, 15 ft.s., \$3.00; 50 fbs., \$9.00.

### WAX PODDED BUSH BEANS

Tuckers' Premium Wax.

Illustration. VERY LY EARLY, VERY I ROUND YELLOW PODS HANDSOME

Premium Wax is unusually robust and healthy. The strong foliage res sts disease and unfavorable weather conditions perfectly. Premium Wax is prolific. Whether sown during spring, summer or fall, it invariably produces loads of handsome waxy yellow pods, about 5 mches long. The bods are solid and very meaty. The pods are tender at all stages of growth and of delightful flavor. They are of great beauty stand shipping well, and this, in connection with the prolific character of this sort, makes it pre-eminently a market gardener's favorite. Postpaid, pkt., 15c; 10., 40c; 2 10s., 75c; 5 10s., \$11.25. Buyer's Expense, 15 10s., \$3.75; 50 10s., \$11.25. Done of Pode Black Way Pencil Pod Black Wax

Although hardy, it is almost stringless, very tender and of a most lucious quality; pods smooth, perfectly round, and straight as a lead smooth, perfectly round, and straight as a lead pencil. In points of vigor, hardiness and prolificacy, it is certainly a winner It stands in a class by itself. Postpuid, pkt., 10e; lb., 35c; 2 lbs., 65c. 5 lbs., 81.50. Buyer's Expense, 15 lbs., 83.25; 50 lbs., \$9.75.

Improved Golden Wax Rust Proof

This is a decided improvement on the old Golden Wax, as it is almost wholly free from rust The pods are of a dark, rich, golden yellow color and of perfect shape. Cooking quickly as snaps, shelling well when streen and of highest quality in either way. Postpaid, pkt., 10c: 1 lb., 35c: 2 lbs., 65c; 5 lbs., \$1.35. Buyer's Expense, 15 lbs. \$3.25; 50 lbs., \$10.00

### Webber Wax

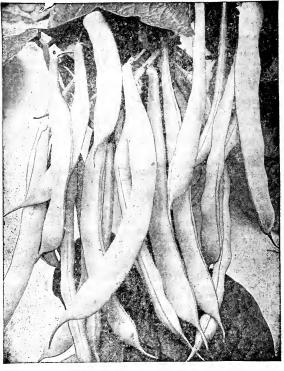
The vine is strong, holding the pods well up. The pods are of an exceedingly bright yellow color, handsomer in this respect than any other wax bean. The color of the seed is yellow. Postpaid, pkt., 10e; 1 Ib., 30e; 2 Ibs., 55e; 5 Ibs., \$125. Buyer's Expense 15 Ibs., \$3.00; 50 Ibs., \$8.75.

Crystal White Wax

Distinct, but not strictly a wax bean. Vines large spreading, very productive Leaves small. Pods greenish white with silvery shade, short, rease large spreading, very productive Leaves small. Pods greenish white with silvery shade, short, curved, round or thicker than wide, with crease in the back; very fleshy and brittle. Late maturing and very desirable for pickles. Seeds very small, oval white. Postpaid, pkt., 10e; 1 lb., 35e; 2 lbs., 65e; 5 lbs., 81.35. Buyer's Expense. 15 lbs., \$3.25; Tbs., \$10.00.

Round Pod Kidney Wax

Pods are round. Plants grow strong and sturdy, with long, round, handsome, stringless pods of large size, very solid and full of meat; crisp, brittle. Wonderfully early and productive and has become very popular. Postpaid, pkt., 10e; 1 lb., 35e; 2 lbs., 45e; 5 lbs., 81.40. Buyer's Expense, 15 lbs., 2000. \$3.60; 50 lbs., \$9.00.



#### TUCKERS' PREMIUM WAX

Wardwell's Kidney Wax

Wardwell's Kidney wax
This variety yields a large crop of long nearly straight broad, light golden yellow, handsome pods. These are of large size, about six inches long and are of good quality. They always command a ready sale. Suitable also for snaps for the home garden use. The leaves are large and slightly roughened. Seed large, flattened, kidney shaped, white with dark markings about the eye. Postpaid, pkt., 10c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.35. Buyer's Expense, 15 lbs., \$3.35; 50 lbs., \$9.75.

Red Kidney

A first class garden bean that has genuine merit. Fods extra large, very meaty and fine flavor. Seed large red in color. Red Kidney bean is extra fine as a green shell bean and dry bean for winter use Postpaid, pkt., 10c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.35. Buyer's Expense, 15 lbs \$3.00; 50 lbs., \$9.00.

### **BUSH LIMA BEANS**

Fordhook Bush Lima

The dwarf form of the popular "potato lima" and a very decided improvement in large bush limas. The beans are of the large lima type, but are thicker, rounder and of superior flavor. The bush is of stiff, erect habit, holding the beans well off the ground, so that the pods do not become discolored or injured from being beaten to the ground by the wind or rain. Very prolific, the pods each containing four or five large fat beans lying so closely together that they are flattened on the ends. The pods are so closely packed that they are very easily shelled. The green beans, even when full size, are tender, juicy and sweet. Postpaid, pkt., 10c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.40. Buyer's Expense, 15 lbs., \$3.75; 50 lbs., \$11.00. tender, juicy and swe \$3.75; 50 lbs., \$11.00.

#### Henderson's Bush Lima

The Earliest of the Bush Limus-Grows in com-The Earliest of the Bush Limus—Grows in compact bush form and produces large crops of delicious beans they are small in size. Of high table merit, and a favorite for the home garden on account of its delicious flavor and great productive ness. Ripens very early and bears until frost. Postpaid, pkt., 10c; 1 lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25. Buyer's Expense, 15 lbs., \$2.85; 50 lbs., \$8.50.

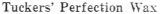
### Burpee's Improved Bush Lima

The bush type of the well-known large white pole lima and of equally good quality. The plants are uniformly dwarf and erect, branches vigorously and is an immense yielder. The pods are well filled with very large beans identical in size and luscious flavor with the large white pole lima. Postpaid, pkt., 10c: 1 lb., 35c: 2 lbs., 65c: 5 lbs., \$1.25. Ruyer's Expense, 15 lbs., \$3.50: 50 lbs., \$10.00.

Plant more Lima Beans. They are great yielders and are certainly fine

### POLE AND CORNFIE

The Pole or Running varieties are tender and should be planted two weeks later than Bush Beans. They succeed best in sandy loam, which should be liberally enriched with manure.



The Finest Pole Bean, Large Golden Yellow Pods See Illustration. Pods are long and so thick and fleshy that they are frequently greater in thickness than in breadth; they are meaty and nearly stringless. The vines commence to bear very early and bear until killed by frost. It is a vigorous grower, one plant filling a pole with a mass of vines densely loaded with the beautiful golden pods. We offer you this bean as being absolutely at the top in Pole Beans. Postpaid, pkt., 15c; 1 Ds., 40c; 2 Ds., 75c; 5 Ds., \$1.75. Buyer's Expense, 15 Ibs., \$4.50; 50 Ds., \$13.50.

#### Missouri Wonder.

Is enormously prolific and bardy. It will grow and bear an abundant crop in spite of bad weather. Pods are light green large and tearer, stringless if picked roung. Fine for shell beans or succotash if let grow. Postpaid, pkt., 10c: 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.40. Buyer's Expense. 15 lbs., \$3.75: 50 lbs., \$12.00.

Kentucky Wonder or Old Homestead.

An old favorite, with long, fleshy deeply saddle-backed pods. Very prolific, producing an abundance of fine stringless crisp beans until late in the season. Of best quality. Postpaid, pkt, 10e; 1 fb., 35e; 2 fbs., 65e; 5 fbs., 81.40. Buyer's Expense, 15 fbs., 83.00: 50 fbs., 89.50.

### White Kentucky Wonder.

Very early, yet bears for a long season. The pods, 6 to 8 inches long, are borne in custers, are of a rich dark-green color, very meaty, bender and of excellent flavor and quality. The pearly white beans make splendid dry beans for winter use. Postpaid, pkt., 10e; 1 th., 35c; 2 lbs., 65e; 5 lbs., 81.45. Buyer's Expense 15 lbs., \$3.75; 50 lbs., \$11.00. Lazy Wife.

Prolific sort, with handsome pods. They measure from 4½ to 3 inches in length, are thick and fleshy, retain their rich tender and incious quality until nearly rice. The white, dry seeds make excellent winter shell beins. Postpaid, pkt, 10c; 1 lb., 40c; 2 lbs., 75c; 5 lbs., \$1.65. Ruyer's Expense, 15 lbs., \$4.25; 50 lbs., \$13.00.

Horticultural or Speckled Cranberry.

Short, broad green pods which become streamed with red when nearly ripe. As a shell bean, either green or dry, it cannot be surpassed in quality. The teams are large and easily shelled. Postpaid, pkt, 10c; 1 fb., 30c; 2 fbs., 55c; 5 fbs., 81.25. Ravers Expense, 15 fbs., 83.00; 50 fbs., \$9.50.

Red Speckled Cut Short or Corn Field

A popular variety for growing in corn, the vines being lighter than other varieties and will even grow without support; quite productive and of good quality. Postpaid, pkt., 10c; bb., 30c; 2 lbs., 55c; 5 lbs., \$1.25. Buyer's Expense, 15 lbs., \$3.00; 50 lbs., \$9.50.

### Dutch Case Knife.

Fods very long flat, green in color becoming creamy white later. Beans broad kidney shaped; flat and white in color. Postpaid, pkt., 10e; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.35 Buyer's Expense. 15 lbs., \$3.00; 50 lbs., \$9.50.

### White Creaseback or Fat Horse

Especially valuable on account of its earliness. The vines are small but produce large crops on good scil. Good quality as snap beans. Fine to use in the dry state. Postpaid, pkt., 10c; 1 lb., 30c; 2 lbs., 51c; 5 lbs., \$1.25. Buyer's Expense, 15 lbs., \$3.90; 50 lbs., \$9.50.

Striped Creaseback

The Striped Creaseback is a continuous bearer, from early in the season until frost. Handsome green pods: thick meated and rich flavor. A fine corn field bean. Postpaid, pkt., 10c; Ib., 30c; 2 Ibs., 55c; 5 Ibs. \$1.25. Buyer's Expense, 15 Ibs. \$3.00; 50 Ibs., \$9.50.

TUCKERS' PERFECTION WAX

Brown Beauty

Extra fine quality and a great yielder. Brown Beauty Corn Field Beans are certain in their yield and the flavor is the best. Postpaid, pkt., 10c: Ib., 30c: 2 fbs., 55c: 5 fbs., \$1.25. Buyer's Expense, 15 fbs., \$3.00; 50 fbs., \$9.50.

### FIELD BEANS

White Navy or Prolific Tree.

Navy Beans should be planted from the middle of June to the middle of July, on ground not too rich, to insure them bushing or not growing to vines. Every farmer should grow his own Navy Beans for his year's use. Our stock is the Genuine Michigan Type. Plant 20 to 25 pounds to the acre. Postpaid, pkt., 10c; Ib., 25c; 2 Ibs., 45c; 5 Ibs., 31,00. Buver's Expense, 15 Ibs. 82.75. Larger Quantities, 173gc per pound.

White Tepary.

This is a native of the arid Southwest and is well adapted to a dry climate it is quick maturing and endures drought better than other varieties. It cooks tender and the flavor is delicious Plant 10 to 25 pounds to the acre. Postpaid, pkt., 10c; lb., 30c; 2 fbs., 55c; 5 lbs. \$1.00. Buyer's Expense 15 lbs., \$2.75 Larger quantities, 17%c per pound.

Pinto Beans.

This is the Genuine Mexican Pinto Bean. A great many people prefer this variety to the Navy or Prolific tree. The Bean is larger, rather cream colored, and marked with finer darker lines. Plant 25 to 30 pounds to the acre. Postpaid, pkt., 10e; Ib., 25e; 2 Hbs., 45c; 5 Ibs., \$1.00. Buyer's Expense, 15 Hbs., \$2.75. Larger quantities, 174c per pound.

### POLE LIMA BEANS

Lima Beans will not grow until the weather and ground are warm. If planted before, they are almost sure to rot in the ground. See cultural directions for Pole beans.

King of the Garden.

Undoubtedly this is more extensively grown than any other sort of its class. It is a heavy yielder on all sorts of soil, and is of excellent flavor. The pods are of enormous size measuring eight or nine inches in length and containing as many as eight or nine beans. Postpaid, pkt., 10c; 1 lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50. Buyer's Expense, 15 lbs, \$4.25; 50 lbs., \$13.00.

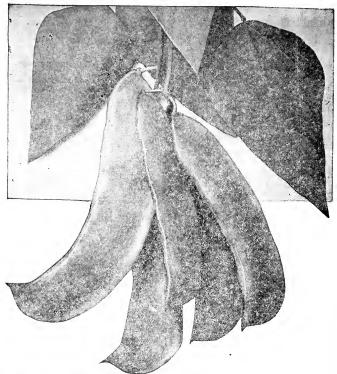
### White Sieva

White Sieva

This very early and reliable small seeded pole lima is especially adapted for planting in the south. The vines are vigorous, with many short tranches. The leaves are small, smooth, stiff, glossy, dark green. The pods are dark green, short, about three inches, curved, flat. Seed small, flat, white with slight tinge of yellow. This is sometimes called Sewee, It is the most generally known "butter beans" of the south. Postpaid, pkt., 10c; 1 Ib., 35c; 2 Ibs., 65c; 5 Ibs., \$1.30. Buyer's Expense 15 Ibs., \$3.45; 50 Ibs., \$10.00.

Speckled Pole Lima.

This is undoubtedly the greatest yielding Pole Lima Bean known today. It commences to bear very early and bears continually until killed by frost. It is an extra fine flavored bean both in the green state and when shelled dry for winter use. The beans are medium size, beautifully speckled or blotched dark red to black. Postpaid, pkt.. 10e; 1 fb., 35c; 2 fbs, 65c 5 fbs., \$1.30. Buyer's Expense,; 15 fbs., \$3.50; 50 fbs., \$10.00.



CARULANA OR SIEVA

### GARDEN BEETS

Beets grow best in moderately rich, light loam. Sow the seed as soon as the ground becomes fit to work, in drills 18 inches apart, 1 inch deep.

### Tuckers' Crimson Globe.

Tuckers' Urimson Globe.

See Illustration. The root is very handsome in shape, being a little deeper than round. It has a very small taproot. The very dark leaves are small and borne on slender stems. It is the exquisite tenderness of the flesh and the complete absence of any stringy or woody character that so thoroughly distinguish this beet. The interior color is very deep crimson, but is ringed or zoned in a most beautiful manner. making it very attractive in appearance. Postpaid, pkt., 5c; oz., 10c; ¼ Ib., 30c; Ib., \$1.00.

#### Detroit Dark Red.

Detroit Dark Red.

Its small top, early maturing and splendid shape and color have made it a favorite. Top small, upright growing, so that the rows may be close together; leaf, stem and veins dark red, blade green; root globular and very smooth, color of skin dark blood red; flesh deep bright red, zoned with a darker shade, very crisp, tender and sweet, remaining so for a leng time Very uniform in shape, color and quality. Postpaid, pkt., 5c; oz., 10c; ¼ D., 25c; D., 75c.

Crosby's Egyptian.

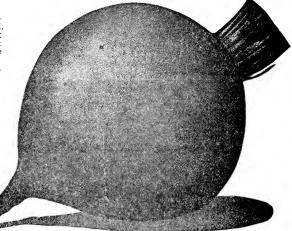
Much in demand by market gardeners for forcing and early out-of-door sowing. This beet is perfect in shape, and deepest red, almost black, in color Its fine color and superior quality make this one of the best beets. Postpaid, pkt., 5e; oz., 10e; 14 lb., 25e; lb., 75c.

Early Blood Turnip.

Very uniform. Root is always smooth, round and handsome; top small; of good marketable size and among the best for table use. Color dark red; crisp, tender and sweet; good keener. Postpaid, pkt., 5c; oz., 10c; ¼ Bo., 25c; Bo., 75c.

Extra-Early Eclipse

An early Beet especially desirable for the home garden. The tops are small. The roots are bright deep red, smooth, round or slightly top shaped, with a small tap and small collar. The flesh is bright red, zoned with pinkish white, very sweet, crisp and tender. Postpaid, pkt., 5c; oz., 16c; ½ ID., 25c; ID., 75c.



Extra Early Egyptian.

Fine for forcing and first early outdoor crop.

Makes fine, smooth, almost flat, very dark
red beets, firm, crisp and tender. Postpaid, pkt.,
5c; oz., 10c; ¼ 1b., 25c; 1b., 75c.

Long Smooth Blood

A good keeper of good size, flesh dark blood red. The standard long, dark red beet. Postpaid, pkr, 5e; oz., 10e; ¼ Ib., 25e; Ib., 75e.

Swiss Chard or Spinach Beet
The plants grow from 2 to 2½ feet tall and consist when fully developed, of about a dozen creamy white, attractive curied leaves.
Take the leafy portions of the plant and cook like spinach. Prepare the stalks as you would Asparagus.
Postpaid, pkt., 5c; oz., 10c; ¼ 10., 25c; D., 75c.

### STOCK AND SUGAR BEETS

An ever-increasing acreage is being planted to stock Beets, because of the wonderful results from feeding them. Sow in rows 2% to 3 feet apart as seen as the ground can be thoroughly worked. Cover seed about 1 inch, making ground firm over the seed. When 4 inches high, thin to 3 inches apart. Sow 6 to 5 round of Seed to the Acre.

### STOCK BEETS Mammoth Long Red

Also called Norbiton Giant, Jumbo Mangel, Colossal, etc. No other mangel can compare with this variety in yield. Crops of fifteen to twenty tons per acre have been made on good land and under thorough cultivation. The roots often weigh ten to fifteen often weigh ten pounds each. It grows well above ground, is easily pulled; the deep red roots are straight, well formed and solid. Especially adapted to deep soils. Postpaid, pkt., 5e; oz., 10c; ¼ Ib., 20c; 1 Ib., 50c; 5 Ibz., \$2.00.

#### Giant Sludstrup

Sludstrup is a long reddish yellow root, but not so long as the Mammoth long red. It grows more above the ground and is very easily harvested. The size of the roots, like all athor varioties depends on other varieties, depends entirely upon circumstances. tirely upon circumstances.
They are frequently grown to
a size weighing from 15 to
60 pounds each. Postnaid. pkt.
5c; oz., 10c; 1/4 Bb., 20c; 1 Bb., 5e; oz., 10e; ¼ II 50e; 5 Ibs., \$2.00.



SUGAR BEETS

Sugar Beets are not as heavy yielders as the Mangels, but are of superior quality, containing a large amount of sugar. They are excellent for feeding lows, increasing wonderfully the quantity of milk Some collections as Mongel Wurzels. Same culture as Mangel-Wurzels.

### Vilmorin Sugar

It unites capacity for a large yield with an exceedingly rich flesh, making it the best for cattle feeding. Tops medium sized; roots above medium size, long top-shaped, growing slightly above the surface; white, washed with red at top; flesh fine grained and very sweet. Postpaid, pkt., 5c; ox., 10e; ½ 1b., 25c; 1 1b., 75c; 5 1bs., \$3.00.

### Giant Half-Sugar

This unites the large size of the mangel with the greater feeding value of the sugar beet. The roots average ten to twelve inches and the outline is that of a broad thick wedge. The upper portion is of a soft bright pink, shading lighter toward the bottom where the lower portion for about one-third the length is white Postpaid, pkt., 5e; oz., 10e; 14 B., 25e; 1 B., 75e; 5 B \$3.00.

#### Klein Wanzelben

This variety has your in to be a very valuable sort, not only in foreign countries, but as well in Colorado and other sections of this country, where it has been thoroughly tested. It has a rather long slender root, very rich in sugar. It is claimed to yield under average conditions about sixteen tons to the acre, containing 12 to 18 per cent of sugar. Postpaid, pkt., 5e; oz., 10e; 34 D., 25c; 1 D. 25c; 5 De 2300. 25c; 1 Ib., 75c; 5 Ibs., \$3.00.

### TABLE CARROTS

Sow in early spring in drills 15 to 1 sown early on a moist soil a half-inch is nate. Keep clean by frequent hoeing and 18 inches apart finally thinning the plant to 8 or 4 inches. If is deep enough to cover the seed. The seed is slow to germinal weeding. An ounce sows 100 feet of drill. Four pounds one acre.

### Improved Long Orange

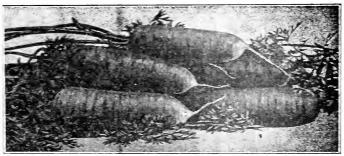
An improved and pure strain, producing roots of the largest size and superior quality. Color a deep orange, fleshy, very tender. One of the best varieties for home garden or market. Postpaid, pkt., 5c: oz., 10c: 14 fb., 25c: 1 fb., 75c.

### Chantenay

Very productive, medium early and of excellent quaity. Tops medium sized, neck small. Roots thick, five and one-half to six inches in length, uniformly half or stump rooted, but tapering slightly, smooth, deep orange-red in color. Flesh very crisp and tender. Postpaid, pkt, 5e; oz., 10c; ½ lb., 25c; 1 lb., 75c.

Danver's Half Long

A rich orange red variety, very smooth and handsome, producing large crops. It is an excellent market variety. Tops are of medium size and coarsely divided. Roots taper to a blunt point. Flesh is sweet, crisp, and tender. Postpaid, pkt., 5c; oz., 10e; ¼ 1b., 25c; 1 1b., 75c.



CHANTENAY

#### Guerande or Ox-Heart

A variety with short, thick roots, the diameter often exceeding the length. Color bright orange. Sweet and fine grained: good for table or stock. Postpaid, pkt., 5e; oz., 10c; 14 lb., 25e; 1 lb., 75c.

### CARROTS FOR STOC

Nothing will keep stock in fine healthy condition better than carrots, fed with grain and dry forage. They are highly nutritious and have a fine tonic effect as well. The varieties quoted below are practically identical except in color; can be stored for winter use like turnips; both are heavy yielders.

White Mastodian

Giant white, best and largest stock carrot grown, nearly one-half its length will be above ground when mature, which makes it easy to harvest. Will produce as many tons of green feed per acre as any vegetable grown. Postpaid, pkt., 5c: oz., 10c; 1/4 Ib., 25c; 1 Ib., 60c; 5 Ibs., \$2.50.

#### Large Yellow Belgian

A good keeper and large yielder. Makes long roots, yellow flesh and yellow skin except about one-third which grows above ground. Easily pulled and makes a great yield. Is a very desirable vegetable stock food. Postpaid, pkt., 5c; of., 10c; ¼ Ib., 25c; 1 Ib., 60c; 5 Ibs., \$2.50.

## TUCKERS' QUALITY CABBAGE SEED

Cabbage requires deep, rich, mellow soil, and good culture to obtain firm, solid heads. For early use, sow seeds of the early kinds, in hot beds or in a box in the house, the last of January or early in February; transplant into open ground in April. For second early cabbage, sow in April and transplant in May. One ounce of seed produces about 2500 plants.

Tuckers' Early Wonder

THE GREATEST OF EARLY POINTED H VARIETIES (See Illustration.)— F ALL HEAD

WARIETIES
(See Illustration.)—Will
produce double the crop of
most other early varieties.
It is very early and large,
always extremely solid and
fine ribbed. It is exceedingly tender, fine grained
and as a cropper no early
Cabbage will approach it.
Early Wonder Cabbage is
more solid and better flavored and keeps in fine
condition. It is very dwarf
and compact allowing of
close planting. Heads fine,
pointed-shaped and with
few outside leaves, size
ideal for marketing. It is
entirely uniform, every
plant producting a good
head.An extra good cropper plant producting a good head. An extra good cropper on account of extra size over many other first early sorts. Postpaid, pkt., 10c; ½ oz., 15c; oz., 25c; ¼ ID., 75e; Ib., \$2.50.

Selected Early

Selected Early
Jersey Wakefield
Sureness to head and regularity in growth, our stock is a thoroughbred strain. Makes a compact, solid head, with few outside leaves, permitting of close planting. Very hardy, resisting cold and unfavorable conditions, thus insuring the greatest likelihood of profitable and eatlsfactory results. Postpaid, pkt., 5c; ½ os., 10c; 6z., 20c: ¼ lb., 60c; lb., \$2.00.

Glory of Enkhousen

It is very early and large, always extremely solid and fine ribbed, exceedingly tender and fine grained. It is very dwarf and compact, allowing of close planting. Heads fine, ballshaped, and with few outside leaves. Size ideal for marketing. An extra good cropper on account of extra size over many other first early sorts. Postpaid, pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 65c; lb. \$2.25.

Charleston Large Wakefield

A selection from Early Jersey Wakefield, only it is about one week later than that popular early variety and grows much larger, heads often average 3 to 10 pounds. Postpaid, pkt., 5c; ½ oz., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Early Dwarf Flat Dutch

Excellent second early variety; producing fine, arge heads. Highly valued for its quality and

Excellent second early variety; producing fine, large heads. Highly valued for its quality and ability to resist heat. Heads very solid, broad, round, flattened on top, tender and fine-grained.

Postprid, pkt., 5c; ½ oz., 10c; oz., 20c; ¼ lb., 60c;



TUCKERS' EARLY WONDER

### Copenhagen Market

(See Illustration.) The heads are of exceptionally large size for so early a variety. The plant is of vigorous habit, but compact, with short stem and few outer leaves which are of rather upright growth. Heads round, very solid and of exceptionally good quality. Its earliness, compact growth, evenness of maturing, uniformity and size of head, firmness and most excellent quality combine to make Copenhagen Market, one of the most valuable cabbage of recent introduction. Postprid, pkt., 10c; ½ oz., 15c; oz., 25c; ¼ 1b., 60c; 1b., \$2.00.

Henderson's Early Summer

About ten days later than the Early Jersey
Wakefield, but being fully double the size, may
be classed with best large Early Cabbages
Keeps long time without bursting. Heads round.
Postpaid, pkt., 5c; ½ oz., 10c; oz., 20c; ¼ lb., 5e; Ib. \$1.75.

Early Winningstadt

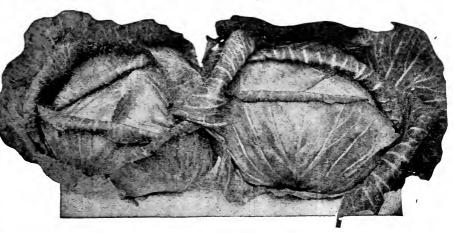
Well known and popular. Heads large decidedly conical. Solid, even in summer; almost worm-proof, because so hard. A very sure header. Postpaid, pkt., 5c; ½ oz., 10c; oz., 20c; ¼ nb., 50e; lb. \$1.75.



### SUMMER AND FALL CABBAGE

### Tuckers' Prize Head Late Flat Dutch

Illustra-(See tion) .- This is beyond question the of finest strain finest strain or
Late Flat Dutch
to be had anywhere and at any
price. We have
taken great pains
in selecting our
stock to maintain
a high standard. a high standard. It is a thoroughbred, and will meet every de-mand for a first-class hard-headclass hard-neading, long-keeping ning, long-keeping cabbage. Postpaid pkt., 5c; ½ 0z., 10c; 1 0z., 20c; ¼ Ib., 60c; 1 Ib., \$2.



#### Tuckers' Stonehead HARD AS A ROCK. FINE QUALITY

Tuckers' Stonehead Cabbage is a true round head variety. The heads are large, 12 to 15 pounds each, are solid as a rock, white, crisp and tender. Produces great yields of the finest flavored cabbage imaginable. The heads are perfectly solid and are free from the stem running up into the heads, like most varieties. In season, Stonehead is fully two to three weeks eaviling then the head is fully two to three weeks earlier than the late sorts. We especially recommend this new variety as being one of the best for both the home and market garden. Postpaid, pkt., 10c; ½ oz., 15c; oz., 25c; ¼ D., 65c; 1 D., \$2.25.

### Large Late Drumhead

A favorite winter cabbage, recommended for its fine large, deep, heavy and solid, long-keeping heads Has few outside leaves. Postraid, pkt., 5c; ½ oz., 10c; 1 oz., 20c; ½ fb., 30c; 1 fb., \$2.00.

### Danish Ballhead or Hollander

The heaviest cabbage for its size we have ever seen; exceedingly solid and hard; handsome, very hardy, a sure header, a good seller and one of the finest of ketpers. Our stock is grown by the most careful and experienced grower in Denmark, where the finest Ballhead Cabbage in the world is grown. Postpaid, pkt., 5c; ½ oz., 10c; oz., 20c; ½ Ib., 65c; Ib., \$2.25.

#### All Seasons

Heads very large and round, often nearly spherical, but usually somewhat flattened. Very solid, and of the best quality, keeping as well as the winter sorts. Remarkable for its ability to withstand hot sun and dry weather. Postpaid, pkt., 5c; ½ oz., 10e; oz., 20c; ¼ Ib., 60c; 1 Ib., \$2.00.

#### Surehead

The heads are large, thick, somewhat flattened, very uniform in size and color; firm and solid, keeps well and makes a splendid shipper. Heads ordinarily weigh 10 to 12 pounds each and of the finest quality. Postpald, pkt., 5c; ½ oz., 10c; oz., 20c; ¼ n., 60c; 1 n., \$2.00.

### All-Head Early

A thoroughbred sort of remarkably uniform size and shape and sure heading qualities Deep, flat heads, solid and uniform in color, shape and size. In tenderness unsurpassed. Postpaid, pkt., 5c; ½ oz., 10c; oz., 20c; ¼ fb., 60c; fb. \$2.00.

#### Mammoth Red Rock

The largest and surest heading red cabbage. The plants are large and vigorous with medium length stem and spreading outer leaves which are dark green with red veining. The heads are late maturing, large, round, very solid and of very attractive deep red color. Postpaid, pkt., 5c; ½ oz., 15c; oz., 25c; ½ 1b., 60e: 1 lb., \$2.00.

#### Chinese Cabbage (Pe Tsai)

Also known as "Celery Cabbage," "Odorless Cabbage,"
"Chinese Lettuce," etc. Introduced into this country from
China. It is a species of cabbage, with a fine delicate flavor, resembles a stalk of celery more than a cabbage head. It is as
tender as head letruce and is in great dmand for numerous
dishes such as salads, cole slaw and it can be eaten raw,
or it may be cooked quickly. Soil best suited to it is
low and moist and cannot be made too rich, if finest quality
is desired but it can be grown to fair size on any good garden soil that will grow good cabbags. If the weather should
be very warm at the time of heading, the up like Endive. Keep
well waterd. Postpaid. skt., 10: ¼ oz., 20c oz., 30c: ¼ fb. Soc: well waterd. Postpaid, pkt., 100: 1/2 oz., 20c oz., 30c; 1/4 Ib. S5c;



CHINESE CABBAGE

### COLLARDS

This is a tall, loose leaved cabbage-like or kale like blant grown throughout the south and known in different sections as "Cole," "Colewort," or simply "Greens."

Sow the seed thickly in drills, in rich ground, transplanting when about four inches high; or sow in drills where the plants are to remain and when well started thin to two or three feet

Georgia, or Southern apart in the row.

This is the white or green stemmed variety, growing two to three feet high and forming a large, loose, open head or cluster of leaves with a rather long stem. A frost if not too severe, will improve rather than injure the quality of the leaves. Postpaid, pkt., 5c; oz., 10c; ¼ 70., 30c; 70., \$1.00.

### **CAULIFLOWER**

Culiflower delights in a rich moist soil and in dry seacannower delights in a rich moist soil and in dry seasons should be abundantly watered, especially when heading. Sow the seed early in the hotbed and transplant 2 to 3 inches apart in boxes or in another hotbed until such time as they are safe to be planted in the open ground, which in this latitude is usually the first of April.

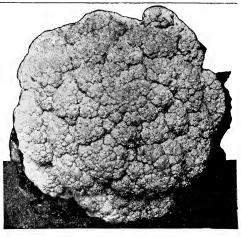
#### Early Snowball

There is no better cauliflower and our strain is as fine as can be had at any price. It is not only the earliest to head, but a remarkably sure header, making large, solid, perfect, pure white heads of the finest quality. We recommend it also for the late summer and fall crop. As well adapted for forcing as for growing out of doors. Postpaid, pkt. 10c; 1/4 oz. 60c; oz. \$2; 1/4 lb. \$7.00.

#### Dry-Weather

This is a fine, large, heavy variety that matures about a week later than Early Snowball. It is especially adapted for growing in dry locations on account of its large leaves, which furnish greater protection to the heads. Postpaid, pkt. 10c; ½ oz. 60c; oz. \$2.00; ¼ ID. \$7.00.

### **CELERY**

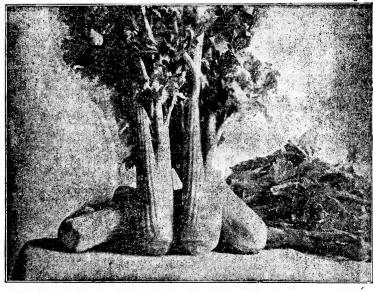


Seed should be sown in April in a hotbed or boxes, filled with clean, mellow loam. Sow broadcast or in rows and cover with about one-eighth inch of fine soil or sand, pressing it down firmly. Keep the soil moist constantly. When plants are fairly out of seed leaf transplant into another bed or boxes, or thin out to 2 or 3 inches apart. Plant into the open ground the last of July.

Golden Self-Blanching

Genuine True Stock. The stalks are much broader and bearing the

Genuine True Stock. The stalks are much broader and heavier than those of the white varieties and greatly superior in quality. The color is very handsome, stalks are crisp, tender and free from stringiness. Postpaid, pkt., 10c; ½ oz., 20c; oz., 35c; ¾ lb., \$1.25; 1 lb., \$4.50. and



#### GOLDEN SELF- BLANCHING

### White Plume

One of the most desirable vaone of the most desirate varities for either home or market use. It self-blanches beautifully, the stalks are crisp, succulent and of delicious flavor. Postpaid, pkt. 5c; ½ oz. 15c; oz., 25c; ¼ 1b., 75c; 1 lb., \$2.50.

### Easy Blanching

A new variety remarkably easy to blanch, which together with its being adapted to early use as well as storing for win-ter make it especially suitable for the home garden. Stalks thick, brittle and excellent flavor; plant strong grower. Postpaid, pkt., 10c; ½ oz., 20c; oz., 35c; ½ lb., \$1.15; lb. \$4.00.

### **CELERIAC**

Grown exclusively for its roots, which, when cooked, sliced and used with vinegar, make a fine salad.

### Giant Smooth Prague

The best variety; large and smooth roots; excellent keener. Postpaid, pkt., 10e; ½ oz., 15e; oz., 25e; ¼ Ib., 75e; Ib., \$2.75.

### SALSIFY OR OYSTER PLANT

When properly cooked Salsify is a good substitute for oysters in taste and flavor, and is very nutritious. Salsify will keep finely through the winter in the ground, where sown, in exactly the same manner as Parsnips. The roots are perfectly hardy; in fact, they are best after the frost has touched them. Sow early in drills 18 inches apart and cover firmly one inch deep; thin to three inches apart in the drills. One ounce of seed will sow 100 feet of drill; eight pounds is sufficient to plant an acre.

### Mammoth Sandwich Island

The most popular salsify in cultivation. A strong grower, with large, long, white tapering roots, without tendency to branch. We have taken great care in the selection of our seed stock so as to produce not only good size, but the smoothest roots possible, qualities that



SALSIFY SANDWICH ISLAND

roots possible, qualities that will be appreciated both by market and private growers. Postpaid. pkt., 10c; oz., 15c; ¼ D., 50c; 1 D., \$1.75.

Mrs A E. Erowing, Afton, Okla., writes May 9th, 1922—Just thought I would write a few lines to let you know how I liked the seeds I received from you. I like them just fine.

Mr. M E. Wells, Celt, Mo., writes Feb. 16th, 1922. I have bought my seed potatoes, Sweet and Irish from you now for four years and have found you. I like them just fine.

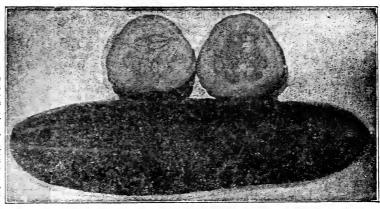
### CUCUMBERS

Do not plant cucumbers before danger of frost has passed as the plants are very tender and the least frost will damage or kill them. Plant in hills or rows four feet apart, 10 to 15 seeds to each hill, make soil very rich. For pickles plant from June first to middle of July.

### Tuckers' Superior Dark Green

The Perfect Ideal Dark Green Cucumber

In our estimation this is the best cucumber grown. It can be aptly described as the per-fect cucumber. The fruits are glossy dark green and remain a glossy dark green and remain that way longer than any other variety we know of. It is equally good as a pickle cucumber or for slicing for table use. The flesh is solid tender and of excellent quality at all stages of growth. It is very prolific bearing fruits of even size all through the season. Postpaid, pkt. 10c; oz., 15c; 1/4 D., 40c; D., 81.50. Пъ., \$1.50.



Improved Long Green

Vines very vigorous and productive. The fruits are very long, slender and of uniformly dark green color. Furnishes some fruits early, but matures the bulk of its crop rather late. Excellent for slicing and very largely used for pickles. Postpaid, pkt., 5c; oz., 10c; ½ 10., 30c; 1 10., \$1.00.

Early Green Cluster

This is a short variety of a pale green color, which matures very early and is an excellent forcing kind. It is rather prickly and contains but few seeds. It is a great favorite for pickling on account of its productiveness. Postpaid, pkt., 5c; oz., 10c; ¼ 10., 30c; 1 10., \$1.00.

Japanese Climbing

Vines extra strong; being a climbing sort, can be grown on trellises or other supports; valuable in small gardens. The cucumbers are long and of fine flavor. Postpaid, pkt. 5e; oz. 10e; ¼ lb. 35e; lb. \$1.25

Early White Spine

Very prolific, early, of good size, straight, well formed and full at both ends. The fruit is from six to eight inches long and two to three inches in diameter with flesh of excellent flavor, white; clear, crisp and very tender. Postpaid, pkt., 5e; oz., 10c; 1/4 Ib., 30c; 1 Ib., \$1.00.

Small Gherkin

(For pickles.) A very small oval prickly fruited sort quite distinct from all others and grown exclusively for pickles. It is the smallest of all the varieties and should always be picked when young and tender. Postpaid, pkt., 5c; oz., 15c; ¼ D., 40c; 1 D., \$1.50.

### Green Prolific or Boston Pickling

Of uniform growth, seldom too large for pickling; immensely productive. Postpaid, pkt., 5c; oz., 10c; ¼ Ib., 30c; 1 Ib. \$1.00.

Earliest of All

First for the Table, Market and Pickling. Its earliness and its very high quality make it a good variety for both home and market gardens, or for planting in June of July for late pickles. Although early, the fruuts are of fine quality and the color an attractive dark green. When suitable for pickling, the cucumbers are straight, square ended and very firm. When ready for slicing they are 6 to 7 inches long, crisp and of a most delicious flavor. The vines are of extra vigorous growth and produce an abundance of fruits. Postpaid, pkt., 5c; oz., 10c; 14 lb., 30c; 1 lb., 81.06

New Early Fortune

An attractive new variety. In color it is an attractive deep green, which it retains much longer than most other sorts. Being fine grained, its white flesh is exceedingly crisp and britle, making it an excellent slicing sort. Postpaid, pkt., 5c; oz., 10c; 1/4 Ib., 30c; 1 Ib., \$1.00.

Klondike

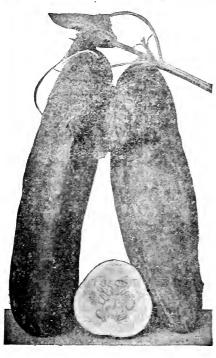
The fruits when mature are about eight inches long, and are uniform in size and shape. Color dark green, slightly striped at the ends. Its uniform size and shape and splendid color are making this variety very popular. Postpaid, pkt., 5c; oz., 10c; ¼ Ib., 30c; 1 Ib., \$1.00.

Everbearing

Wonderfully prolific. Bears continually the entire season. Blossoms and cucumbers at all stages of growth are found on the same vine. It is one of the earliest sorts and is a heavy cropper. The cucumbers will average about five inches in length and are of good form and color. An excellent sort for small pickles Postpaid, pkt, 5c; 1z, 10c; 1/4 lb., 30c; 1 lb., \$1.00.

### Davis' Perfect

By using this variety gardeners can produce out-of-door cucumbers that will sell in the market for hothouse forcing varieties. The shape is ideal. It is almost seedless one-third of its length from the stem, and the few seeds that are contained in its blossom end when in eating condition are so small and tender that they are hardly noticeable. Most important of all, it does not lose its dark, rich color when grown out-doors. Postpaid, pkt., 5c; oz., 10c; 1/4 lb., 30c; 1 lb., \$1.00.



### SWEET OR SUGAR CORN

Don't Plant Sweet Corn Deep—Sweet Corn should not be planted over an inch deep; most people plant two or three inches deep, most sure to rot.

The Sweet or Sugar Corn Varieties, being liable to rot in cold or wet ground, should not be planted until May or when the soil has become warm and dry. For a full supply for the table during the entire season, plant every ten days or two weeks until the last week in July.

Tuckers' Early Sugar Queen

Tuckers Larly Sugar Queen
The most delicious Early Sweet Corn you have ever
enten. In this new variety of Early Sugar Corn you will
find the Purest Ivory White Corn. Sweetest Flavor and
earlier than any early Sugar Corn you have ever grown.
Early Sugar Queen matures in about 55 days from planting Early Sugar Queen is the sweetest Early Sugar Corn
you can possibly grow. The color is a pure ivory white,
and the ears contain from 10 to 12 rows of grains each.
Ears are perfect shape and filled well, clear to the end.
Postpaid, pkt., 10e; 1 lb., 25e; 2 lbs., 45e; 5 lbs., \$1.00.
Buyer's Expense, 25 lbs., \$4.25; 50 lbs., \$7.50.

Golden Bantam

The earliest and sweetest yellow grained sugar corn. Although the ears are not large, this is more than made up by its deliciously sweet flavor and tenderness. The ears are about 6 inches long and at least two ears are borne on each stalk. Postpaid, pkt., 10c; 1 lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00. Buyer's Expense, 25 lbs., \$3.75; 50 lbs.4

Howling Mob

A large eared early sweet corn, generally producing two good ears to a stalk, averaging 7 to 9 inches long, with 12 to 14 rows of pearly-white grains. The stalks grow 4 to 5 feet nigh. Postpnid, pkt., 10e: 18., 20e; 2 10s., 45c; 5 10s., 50c. Buyers Expense, 25 10s. \$3.75; 50 0s., \$6.50.

Country Gentleman

One of the richest flavored of all the late varieties. As a table corn, this variety without a doubt is one of the most luscious of all varieties of Sweet Corn. Postpaid, pkt., 10c; 1 lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00. Buyer's Expense, 25 lbs., \$3.75; 50 lbs. \$6.75.

Golden Cream A GOLDEN COUNTRY GENTLEMAN

Like the Country Gentleman, the Golden Cream has irregular rows of grains. It matures a little later than Golden Bantam, and has the delicious flavor of both the Country Gentleman and Golden Bantam. Postpaid pkt., 19c; tb., 25c; 2 lbs., 45c; 5 lbs., \$1.00. Buyer's Expense, 25 lbs., \$3.75; 50 lbs., \$6.75.

Extra-Early Adams

Hardiest and earliest corn. It is not a Sugar Corn, but is grown for early use Ears short; kernels very white Postpaid, pkt., 10c; lb., 20c; 2 bs., 35c; 5 bs., 75c. Buyer's Expense, 25 bs., \$3.25; 50 bs., \$6.00.

### Early Adams

An excellent early field variety used for table. Ears about eight inches long, 12 to 14 rowed; kernels white, rounded somewhat deeper than broad Postpaid, pkt., 10c; 1 fb., 20c; 2 fbs., 35c; 5 fbs., 75c. Buyer's Expense, 25 fbs., \$3.25; 50 fbs., \$6.00.

### Early Minnesota

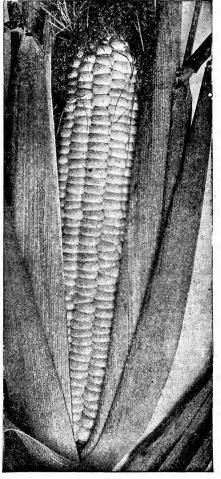
The stalks are about 6 feet high. The ears to two ears well covered with husks. The ears are about eight inches long, eight rowed; kernels very broad, sweet and tender, not shrinking much in drying. Postpald, pkt., 10c; 1 D., 25c; 2 Ds., 45c; 5 Ds., \$1.00. Buyer's Expense, 25 Ds., \$3.25; 50 lbs., \$6.00.

### Early Evergreen

This variety resembles the Stowell's Evergreen, but is ready for use much earlier The ears grow to a good size, usually about 7 inches long, and contain from 12 to 14 rows of deep sweet grains. Postpaid, pkt., 10c; 1 lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00. Buyer's Expense, 25 lbs., \$3 25; 50 lbs., \$6.00.

### Stowell's Evergreen

The standard main crop variety much used for the home garden, market and canning. It is hardy and productive, very tender and sugary, remaining a long time in condition suitable for boiling. The ears average about 7 to 8 inches long; 14 to 20 rowed, with very white grain. Postpaid, pkt., 10e; 1 lb., 25c: 2 lbs., 45c; 5 lbs., \$1.00. Buyer's Expense 25 lbs., \$3.50; 50 lbs., \$6.00.



TUCKERS' EARLY SUGAR QUEEN

Mammoth Late Sugar

Produces larger ears than any other sugar corn and of good quality; a rich and very sweet late variety. Postpaid, pkt., 10e; 1 lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00. Buyer's Expense, 25 lbs., \$3.25; 50 5 lbs., \$1.0 lbs., \$6.00.

Tuckers' Sweetheart Sugar Corn

Tuckers' Sweetheart Sugar Corn

Absolutely the Whitest and Sweetest Main Crop Sugar Corn. The ears are large, measuring 8 to 9 inches long, thick through, with 10 or more rows of plump and purest white gernels that are of most deliciously sweet flavor. Stalks average 6 feet tall, broad leaved and very strong growing. Sweetheart Sugar Corn is not an extra early, but a medium early main crop variety. We especially recommend this new corn for your home garden, and know positively that you will be more than 1 leased with the results. Postpaid, pkt., 10c; 1 fb., 30c; 2 fbs., 55c; 5 fbs., \$1.25. Buyer's Expense, 25 fbs., \$4.50; 50 fbs., \$8.75.

Narrow Grain Evergreen

The ear is large. The cob is small in comparison to the size of the car and the kernels are very long, narrow and remarkably free from starch. The rows are uniformly straight and the ear holds its evenness from butt to tip more uniformly than any other type of Evergreen. Postpaid. bkt., 10c; 1 fb., 25c; 2 fbs., \$5.50; 50 fbs., \$1.00. Buyer's Expense, 25 fbs., \$3.50; 50 fbs., \$6.00.

## EGG PLANT



Sow in hot-bed in Febru-ry or March and keep well ary or March and keep well protected so that the growth be rapid and not checked. When 2 inches high, transplant to pots, in boxes or in the beds 3 to 4 inches apart, and when frost is past, set out 3 feet apart in a deep, rich loamy soil. Dust lightly with Slug Shot to protect from buss Seeds germinate slowly. One ounce will produce about 1.000 plants.

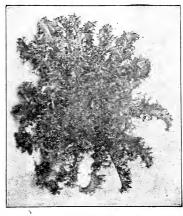
New York Improved

Large Purple

EGG PLANT
early, are of large size, regular oval shape and a fine deep purple in color. Postpaid, pkt., 10c; ½ 9z., 30c; 0z., 50c; ¼ 1b., \$1.50.

Biack Beauty
of rich large

From ten days to two weeks earlier than the purple varieties, and of rich, lustrous, purplish black color, and is a distinct sort and a favorite where known. The plants are remarkably healthy in their growth and yield an abundance of large fruits. The fruit is very attractive in appearance. This variety is entirely spineless. Quality the very best.Postpaid, pkt., 10c; ½ oz., 30c; oz. 50c; ½ lb., \$1.50.



ENDIVE

### **ENDIVE**

For an early crop, sow in April in drills 15 inches apart, and later thin the plants to stand 12 inches apart in the row. The main sowings are made in June and July. When nearly full grown, gather up the leaves and tie them by their tips to blanch them. One ounce of seed will sow 150 feet of drill.

#### Fine Green Curled

Hardiest variety! the most desirable for home use or market garden. Deep green leaves, beautifully cut and curled; easily blanched. Postpaid, pkt., 5c; oz., 10c; ¼ Ib., 30c; Ib., \$1.00.

### Early White Curled

The plants are moderately dense, with divided leaves which are very light yellowish green in color, even the outer ones being very light. This variety blanches readily to an attractive creamy write. Postpaid, pkt., 5c; 7z., 10c; ¼ 1b., 30c; 1b., \$1.60.

### LEEK

Culture. This mild member of the onion family is used in soups and salads. Sow one ounce to one hundred feet of row or four or five pounds to the acre, one-half inch deep, as early as the soil can be worked in spring. Thin the plants to a stand of four to six inches in the twelve to eighteen-inch rows. It is is advisable to throw earth to the plant to blanch it very much as celery is blanched.

### London Flag

This is the standard variety which is more universally grown than any other Broad leaved, hardy, productive and good quality. Postpaid, pkt., 5c; oz., 15c; ¼ 1b., 50c.

### KOHL RABI

For early use, sow in hotbed, transplant and cultivate like Early Cabbage. For winter use, plant the middle of June or first of July outdoors in rows 18 inches apart, transplanting or thinning out to 8 inches in the rows. One ounce of seed sows 200 feet of drill.

### Early White Vienna

ERBURT KOHL-RABI

Greenish white outside with clear white flesh within. Smooth short leaf. good for forcing: fine quality. Postpaid, pkt., 5e; oz., 15c; 1/4, 1b., 45c; 1b., \$1.50.

### Early Purple Vienna

Same in every respect as the early White Vienna. except in color. Postpaid, pkt., 5e; oz., 15e; 1/4 Ib., 45e; Ib., \$150.

### OKRA

The young seed pods of this plant are largely used for soups stews and catsup. The seed can be sown soon as all danger of frost is past and the ground is warm. Sow in rows about 2½ feet apart and when plants are well up, thin to 8 inches apart. One ounce will sow a 40-foot row.

#### Dwarf Green Pod

Plant dwarf, are very productive. Produces beautiful, long, slender, deep green pods which remain tender a long time. An extra choice variety. Postpaid, pkt., 5c; oz., 10c; ¼ 1b., 25c;

#### White Velvet

Distinct in appearance: the large pods are perfectly round, smooth, an attractive velvety white of superior flavor and tenderness. Plant of compact branching growth; prolific. Postpaid, pkt., 5c: oz., 10c; ½ 15., 25c; 75., 85c.



OKRA

### TUCKERS' OUALITY LETTUCE

Lettuce to be at its best should be grown rapidly, hence the soil should be made as rich and friable as possible by liberal manuring and thorough preparation. For general crop, sow outdoors as early in the spring as the ground can be worked, in drills eighteen inches apart and thin the young plants to four inches apart in the row. As the plants begin to crowd, thin them out and use as required. For the cabbage or heading varieties where large heads are desired, the plants should be thinned ten to twelve inches apart in the row.

welve inches apart in the rov

Selected Big Boston

A Grand Large Head Lettuce for Early Summer or

Fall use. Big Tender and
Crisp. Creamy White Heads.

The king of all large head lettuces. A most desirable variety, either for forcing in cold frames or open ground planting. The Big Boston is sure to be wanted by market gardeners and trucksters because it always produces large, solid salable heads, and will commend itself to amateurs because it heads up well at all seasons of the year, and is of crisp, tender quality.

Postpaid, pkt., 5c; oz., 10e; ½ lb., 30e; lb., \$1.00.

May King

This remarkable variety has proven itself capable of satisfying the most exacting requirements that could be made on an early outdoor lettuce. It is not easily affected by cold or wet weather, grows very quickly and produces, even in poor soil, splendid globular heads very early in the spring. Postpaid, pkt., 5c: oz., 15c; 1/4 lb., 30c; lb., \$1.00.

Selected Grand Rapids Especially adapted for greenhouse culture in winter; also a good Lettuce to sow outside early in the Spring for family use. Grand Rapids does not form a head, but makes large, bunches of light attractively ourled on

bunches of light, attractively curled and fringed leaves. It grows very rapidly and keeps in good marketable condition for a long time after cutting. We take special pains to have our strain of Grand Rapids very true to type and are selling some of the largest greenhouse lettuce growers their supply annually. Postpaid, pkt., 5c; oz., 10c; 1/4 Ib., 30c; lb., \$1.00.

Black Seeded Simpson

One of the best for sowing outdoors where an exceedingly tender leaf is desired and for those markets which demand a very large loose clustering sort. The color is an attractive light yellowish green. It is used also for growing under glass or in frames. The leaves are ruffled and blistered and even the large outer ones are very tender. This curly and thin-leaved, bunching variety is uniformly attractive and remains of excellent quality a very long time. Postpaid, pkt., 5c; oz., 10c; ½ ID., 30c; ID., \$1.00. 30c; lb., \$1.00.

#### Tuckers' Mammoth

This splendid mammoth heading and long to variety has been grown to weigh 2 to 3 pounds to the head. Heart is solid, of light green color, very sweet, tender and crisp. Longstanding, perfect heads may be cut from the property of the color the same bed for many weeks.

10c; oz., 15c; ¼ 1b, 50a; 1b., \$1.75.

#### Prize Head

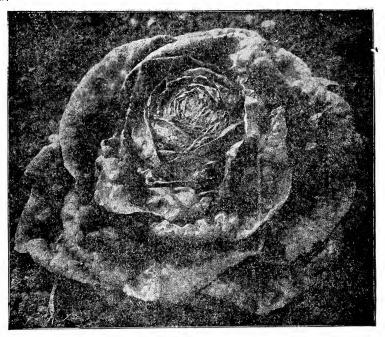
Mammoth heads; even the outer leaves are crisp and tender; light green, tinged with brownish red. Superb flavor; very hardy; very fine for home use. Postpaid, pkt., 5e; oz., 10e; ½ lb., 30e; lb., \$1.00.

### Improved Hanson

None more reliable for outdoor cultivation. Heads grow to a remarkable size, resembling that of a flat cabbage. Extremely slow to run to seed. Outer leaves are bright green, inner leaves white and deliciously sweet, tender and crisp. Postpaid, pkt., 5c; oz., 10c; ½ Tb., 30c; Tb., \$1.00.

Early Curled Simpson

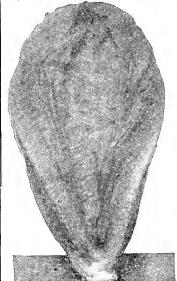
A leading early sort; does not head but forms a compact mass of curly leaves of yellowish green; generally grown in cold-frames and as an early crop. Very tender and most crisp. Postpaid, pkt., 5c; oz. 10c; ¼ Ib., 30c; Ib., \$1.00.



BIG BOSTON

### California Cream Butter

Stands the hot summer weather of the west and south better than most any other variety. Well formed large heads with rich, yellow leaves that are thick, tender and fine flavor. Postpaid, pkt., 5c; oz., 10c; ¼ 10., 30c; 1b, \$1.00.



**CELERY** LETTUCE

### Trianon Cos

This variety is the finest of the Cos or blanching sorts. The long, leaves, narrow which form solid heads, like Early Jersey Wakefield Cabbages blanch and become snowy white. The leaves blanched, when are stiff like celery, and can be eaten in the same manner. Postpaid, pkt., 5e; oz., 10c; 1/4 lb., 35e; lb., \$1.25.

TRIANON COS

A GOOD CROP IS DEPENDANT ON ITS SEED. PLANT TUCKERS' QUALITY BRAND TESTED SEED AND YOUR SUCCESS IS AS-SURED.

### **MUSTARD**

Ostrich Plume

The leaves are finely cut and densely curled resembling wavy ostrich plumes. Of very thick growth and mild flavor. The finest mustard in existence. Postpaid, pkt., 5c; oz., 10c; ¼ Ib., 20c; Ib., BOC.

Giant Southern Curled

This variety is a great favorite for garnishing. Grows about two feet in height with very dark green leaves the edges of which are finely curled. Postpaid, pkt., 5c; oz., 10c; ¼ Ib., 20c; Ib., 60c.

Black or Brown

Old standard variety. Postpaid, pkt., 5c; oz., 10c; 1/4 Ib., 20c; Ib., 50c.

### Chinese Giant

The leaves are twice the size of the ordinary White Mustard, while the flavor is sweet and pungent. This sort is preferred by many, as it is more easily prepared for the table than the rougher leaved variety. Postpaid, pkt., 5c; oz., 10c; ¼ D., 20c; D. 60c. 20c; Tb., 60c.

White or Yellow London

The leaves are comparatively small and smooth, deeply cut or divided and of medium dark green color. The leaves when young are mild and tencolor. The leaves when young are der. Seed light yellow and large. Postpaid, 5e; oz., 10e; 1/4 Ib., 20e; Ib., 50e.

### **HERBS**

Herbs delight in a rich, mellow soil. Sow in early Spring, in shallow drills, I foot apart; cover lightly with fine soil, and when up a few inches, thin out, or transplant into prepared beds. Care should be taken to harvest properly. Do this on a dry day, just before they come into full blossom; dry quickly in the shade, pack closely in bottles or dry boxes to exclude the air. Varieties in the list marked with an (\*) are perennials.

Pkt. Oz. Pkt. Oz. Pkt. Oz.

Anise . . . . . 10c 20c | Coriander . . . . 10c 20c | Summer Savory . . 10c 20c |

\*Caraway . . . . 10c 15c | \*Fennel. Sweet . . 10c 20c | Sweet Mar
\*Catnip, or Cat- | \*Horehound . . . 10c 30c | joram . . . . 10c 20c |

mint . . . . . 10c 35c | \*Lavender, Sweet 10c 20c | \*Thyme . . . . . . 10c 35c |

\*Sage—Sow in rich ground and thin out the plants to stand 15 inches apart. Used for flavorings and dressings. Postpaid, pkt. 10c; ½ oz., 25c; oz., 45c.

DILL—This herb is used in large quantities in the making of Dill pickles: also for flavoring vinegar. Each 5c; oz., 10c; ½ 1b., 30c; 1b., \$1.00, postpaid.

### Rhubarb or Pie Plant

Will not stand extreme heat, so it should be grown in a moist or shaded situation. Sow in March or April, and when a few inches high, thin out to 12 inches apart, and in the fall, or following spring, transplant  $2\frac{1}{2}$  to 3 feet apart in 6-foot rows.

Giant Victoria

Stalks sometimes weigh 1 pound each. Skin thick and Red stained. Pulp quite acid, productive and profitable for market gardners. Postpaid, pkt., 10c; oz., 20c; ¼ Ib., 60c; 1 Ib., \$2.00

Rhubarb Roots

We supply fine roots of the Giant Victoria, not seedlings. Mailing size, each 10c; dozen 90c postpaid. Buyer's Expense, dozen, 60c; 25 for \$1.00; 100 for \$3.50.

### Horse Radish

Roots ready for planting, postpaid, 6 for 25c; Dozen, 45c; 50 to Buyer's Expense, 100 for \$2.50; 500 for \$10.00; 1.000 for \$17.50. Prices on \$1.75. larger lots on application.

### **MUSKMELON**

After danger of frost is past, the ground being warm and in good condition, plant in rich soil preferably sandy loam, in hills about four to six feet apart according to the vigor of the variety. Put ten or twelve seeds in a hill, covering with about an inch of fine soil firmly pressed down. When the plants begin to crowd and the striped beetles are pretty well gone, thin to four of the most vigorous plants in a hill. Give frequent but shallow cultivation.

Rust Resistant Rocky Ford

This is the bighest development but striped in the Parket Rocky.

This is the highest development yet attained in the Rocky Ford Cantaloupe, both in netting and rust-resistant qualities. The melons appear as shown in cut, solid net, the heavy gray netting being closely laced and interlaced over the entire surface of the melon from the stem to the well-developed blosom button. The meat is light green and very deep; its flavor is not excelled by any of the green meat sorts. It is highly rust-resistant. It yields a heavy crop, continuing long in bearing, and cannot fail to please. Postpaid, pkt... 5c; oz., 10c; ¼ B., 30c; B., \$1.00.

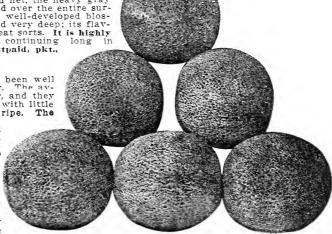
Honey Dew Musk Melon

A Delicious New Melon. Its name has been well

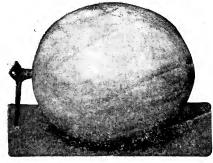
A Delicious New Melon. Its name has been well chosen, as it is about as sweet as Honey. The average size is about 6 inches in diameter, and they weigh 5 to 6 pounds. The skin is smooth with little netting, and of creamy yellow when ripe. The flesh is a beautiful size mark of the outside rind, shading to light green at the center. It is very thick, melting, fine grained and can be eaten almost to the rind, and the seed cavity is quite small. It is very prolific and will keep for several weeks. Postpaid pkt., 5c; oz 15c; 14 lb., 40c; lb., \$1.25.

### Tuckers' Champion Market

Champion Market is one of the sweet-Champion Market is one of the sweetest and most luscious green-fleshed cantaloupes. Distinctly ribbed and thickly netted; color of skin grey-green. The flesh is an attractive green of exquisite texture sugary, juicy, tender and entirely free from any stringiness. The vines are of luxuriant and vigorous growth, yielding bountifully. Postpaid, pkt., 5c; oz., 10c; ¼ Ib., 30c; Ib., \$1.00.



RUST RESISTANT ROCKY FORD



#### HONEY DEW

Hackensack or Turk's Cap A well known sort of good quality. The vines are hardy, vigorous and productive. The fruits are nearly round, always somewhat flattened. The ribs are large and of irregular width, and the fruits are densely covered with coarse netting. The flesh is green, thick, coarse, but juicy and sweet. Postpaid, pkt, 5c; oz. 10c; ¼ Tb., 25c; Tb., 90c.

King of the Giants

This is the largest Cantaloupe known, the melons often attaining a weight of 25 pounds. The flesh is unusually thick, being an average of 2 inches, and the flavor is delicious and melting. The melons are slightly oblong and deeply ribbed and the color and flesh are green. The vine is very prolific and the fruits mature in about 80 days. It is an extra fine market melon where large size is wanted. Try this new melon this year. You will not be disappointed. Postpaid pkt., 10e; oz., 20e; 14 lb., 45e; lb., \$1.50

Delicious Gold Lined.

One of the Sweetest and most Delicious Melons. One of the Sweetest and most Delicious Melons. (Green flesh)—The melons are deeply netted, with a heavy grayish netting. Its shape is ideal, very slightly oval, no ribs and is heavily netted over the entire melon. A wonderfully prolific yielder. The close and deep netting protects its keeping and shipping qualities. The seed cavity is very small, the attractive green flesh is thick and firm, and lined with a gold margin next to the seed, making it one of the best melons for market as well as the home garden. Postpaid pkt., 10c; oz., 15c; ½ 10., 40c; 10., \$1.50.

Extra Early Hackensack

(Green flesh)—This is a variety possessing all of the good qualities of the large Hackensack, but will ripen about a week or 10 days earlier. Postpaid pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 90c.

### MUSK MELONS Continued

Hoodoo

This is an orange fleshed variety of medium size. The vines are vigorous, blight resisting and very productive. The fruits are nearly round. The netting is exceptionally fine and dense, extending over practically the entire surface. The rind is thin, extending over practically the entire surface. The rind is thin, yet very firm and the flesh is vety thick, firm, highly colored, of fine texture and delicious flavor. Postpaid, pkt., 5c; oz., 10c; 14 Ib., 30c; Ib., \$1.00.

Tip-Top

Tip-Top in Quality—Tip-Top in Appearance—Tip-Top in Productiveness. The testimony of all who have used Tip-Top is that every melon produced whether big or little, early or late, is a good one—sweet juicy finest flavor, firm fleshed, and eatable to the outside coating. Fruit of large size, and flesh attractive bright salmon in color; nearly round, evenly ribbed, moderately netted, very productive. Postpaid, pkt., 5c; oz. 10c; 14 tb., 25c; n., 90c.

Rocky Ford Pink Meat ¼ 1b., 25e; n., 90c.

The Pink Meat Rock Ford Cantaloupe has become very popular in the last two or three years. It is beautifully netted. Its shipping qualities are excellent, quality all that can be desired, and we believe is destined to be very popular. Postpaid, pkt., 5e; oz., 10e; ¼ 10., 30e; 10., \$1.00.

Banana

Very odd; 18 to 21 inches long. Yellow flesh, blending from bright green to rich salmon. Fragrant, and one of the most delicious of melons. Early. Postpaid, pkt., 5e; oz., 10e; ½ lb., 30e; lb. \$1.

Hackensack or Turk Cap

A well known sort of good quality. The fruits are nearly round and are large. The flesh is green, thick, coarse but juicy and sweet. Postpaid, pkt., 5c; oz, 10c; ¼ fb., 25c; fb., 90c.

Long Yellow Cantaloupe

This is the old-fashioned long yellow melon that everybody likes. The flesh is solid and very fine flavored. Postpaid pkt., 5c; oz. 10c; ¼ 1b. 30c; 1b. \$1.

### Osakge or Millers Cream

A favorite salmon-fleshed variety. Large, oval, slightly ribbed and netted; skin is very dark green. Flesh is very thick and sweet flavored, most delicious to the rind. The whole crop is very even and fruit extra heavy, owing to this thickness of the flesh. A great favorite for both market purposes and the home garden. Postpaid, pkt., 5c; oz., 10c; 12, p. 25c; p. 900. 10c: ¼ fb., 25c; fb., 90c.

Mixed Musk Melon Seed

In this mixture we have included seed from all of the varieties listed on this page. You will find it dandy for your home garden, as it will give you a greater variety to select from Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

### WATERMELONS

A light, sandy soil, with good exposure to the sun, is the best situation to plant Water Melons. The ground should be prepared deep, but the plants should receive shallow cultivation. Hoe often and very thoroughly. Plant in hills 8 to 10 feet apart each way, with a very generous shovelful of well-rotted manure mixed with the soil in each hill. If commercial fertilizer is used, it should contain a large percentage of ammonia and potash. Plant eight or ten seeds in each hill, and finally, when danger from insects is past, thin out to three strong plants. One ounce of seed will plant 20 to 30 hills; three or four pounds will plant an acre.

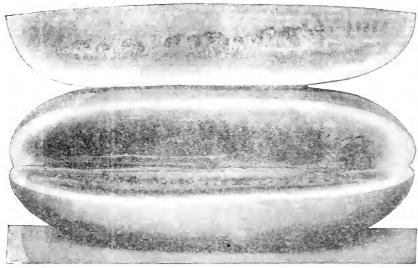
### Tuckers' Delicious

Grand Watermelon. We want you to try this grand melon for your own table, you will certainly be surprised by its delicious flavor. Delicious Melons are oblong in shape. Averaging eighteen to twenty inches in length, color light green, flesh of the deepest indescribable crimson, delightfully sweet and refreshring. The vines are robust and strong growing. They should be planted fully 12 feet apart each way, often setting fruit before runners are a yard long and so prolific that you can almost walk across the patch on the malons. unat you can almost walk across the patch on the melons. One distinct feature of this melon is that the flesh is a good deep red by the time the seeds are formed in it, often before the melon is really half grown. Postpaid, pkt., 10c; oz., 15c; ½ 10., 40c; 10., \$3.50. \$1.50.





### WATERMELONS Continued



#### IRISH GRAY

### Kleckley Sweets

Of superb, luscious flavor, very desirable to plant for home use or local markets. The melons are oblong in form, with dark green skin, with distinct netted lines of a darker shade. The thin rind which is very brittle, Flesh bright scarlet with solid heart, delicously crisp, sugary and splendid in every way. Postpaid, pkt., 5c; oz., 10c; 1/4 Ib., 25c; 1 Ib., 75c.

### Halbert Honey

The melons average 18 to 20 inches in length: 6 to 8 inches in diameter. Color of rind a clear, glossy deep green. The flesh is a beautiful crimson, extending to within less than half an inch of the rind, which, like the flesh, is so tender it will not stand shipping any distance unless carefully handled. It is essentially the home melon for the home garden and for local markets. We offer dis home garden and for local markets. We offer direct headquarters seed that cannot be surpassed. Postpaid, pkt., 5c: oz., 10c: ¼ Ib., 25c: 1 Ib. 75c.

#### New Chilian

The Chilian Watermelon is different in many marketable degrees. It is smaller than the usual oblong melon and almost globular in shape, and only about 12 inches in diameter either direction. The variety is wonderfully prolific and bears more early ripening melons than perhaps any other variety grown. The fiesh when the melon is cut is firm, never mealy, granular or stringy, and of a brilliant deep blood red color, right up to the thin rind. Postnaid, but. 5c; oz. 10c; ½ Tb. 25c; 1 Tb. 55c. rind. Postpaid, pkt., 5e; oz. 10e; 1/4 Ib. 25e; 1 Ib. S5e.

Golden Honey

A beautiful golden-flesh melon, one of the finest we have ever tasted. The flesh is a beautiful glistening amber shade of yellow. It is medium early, of uniform large size and oblong shape, and has a very handsome appearance. The color of the rind is light green, with mottled stripes. This melon has no hard core or stringy sections. Postpaid, pkt. 5c; oz., 10c; ¼ Ib., 30c; 1 Ib., \$1.00.

Sweet Heart

Large and heavy, oval shape, pale green color with distinct, netted lines of a darker shade. The solid flesh is deep rich red; crisp and luscious. Extra fine for home use, but bears shipping well.

Postpaid, pkt., 5c: oz., 10c: 14 Bo., 25c: 1 Bo., 65c.

### Georgia Rattlesnake, or Striped Gypsy

Very large, long, smooth and distinctly striped: flesh bright scarlet, very crisp and sweet. Postpaid pkt., 5c; oz. 10c; 14 Db., 25c; Ib., 65c.

### Irish Gray

(See Illustration) A Grand New Water-Meion. Irish Gray is a distinct and very valu-able new meion, wonderfully productive, will produce more good mel-ons under the same conditions than any other variety; long, thick, un-iform; color of rind, yellowish grey interwoven with threadlike veins, smooth marble-like sur-5e: oz., 10e: ¼ Th., 25e; 1 Th., 75e,

#### Tom Watson

Is an extra long melon of attractive appearance, uniform in shape and quality. The luscious crimson flesh is "as sweet as honey" melting and of superb flavor. The average melon will weigh 35 to 40 lbs., and measures about 25 inches long and about 12 in diameter. It is very prolific, producing in greatest abundance the large delicious fruits. Postpaid, pkt., 5c; oz., 10c; ½ lb., 25c; 1 lb., 75c.

Hungarian Honey

A new variety brought from Hungary a few years ago. They grow round as a cannon ball, very uniform in size and weight, running from 10 to 12 pounds. The outside skin is dark green, rind thin, flesh red and unusually sweet and luscious. Postpaid pkt., 5c; oz., 10c; 14 lb., 30c; 1 lb., \$1.00.

#### Bradford

The vines are strong and healthy, producing a large number of attractively shaped melons. The color is dark green with darker stripes. Bradford Melons are large, and heavy weighing 35 to 40 pounds. Flesh a deep scarlet, firm, solid and of the richest flavor imaginable. Postpaid, pkt., 5c; oz., 10c; 14 fb., 25c; 1 fb., 65c.

Ice Cream—True White Seeded

Few varieties surpass a True Ice Cream Watermelon for quality and productiveness. Of good size, medium early, fruit oblong: rind light mottled green; bright flesh, and solid to center; melting and delicious. Free from hard core or stringing and delicious. Free from hard core or stringiness. Seed white. Postpaid, pkt., 5c; oz., 10c; 1/2 lb., 25c; lb., 65c.

Grey Monarch

Very large: oblong in shape, crimson, sweet fiesh. Postpaid, pkt., 5e; oz., 10e; 14 B., 25e; B., S5e.

### Preserving Citron

Red Seeded: most desirable for preserves; flesh solid and white. Postpaid, pkt., 5c: oz., 10c: 1/2 fb., 25c: fb., 75c.

### Mixed Water Melon Seed

Our mixed Water Molon Seed is fine for home Garden, where a greater variety is wanted. This mixture contains all of the varieties listed on this rage, besides others which we did not have room to list The seed is strictly first-class in every way. Try this mixture this season. Postpaid, pkt. 5c; oz., 10c; ½ 1b., 25c; 1 son. Po

#### SPECIAL NOTICE

If you are wanting larger quantities of Watermelon or Cantaloupe Seed than one pound lots, you may deduct from prices quoted as follows: 5c per pound in 2 pound lots: 10c per pound in 5 pound lots. Write for special prices in larger quantities.

## **TUCKERS' QUALITY ONION SEED**

Our Selected Strains of Onion Seed Are the Very Best that Money Can Buy, You cannot buy better Seed,

Onion seed should be sown as soon as possible in the Onion seed should be sown as soon as possible in the spring, even if the weather is cold, just so the soil works up well. This gives the onion a good start and ahead of weeds and before dry weather sets in. After thoroughly pulverizing the soil, sow 4 to 5 lb., to the acre in drills one foot apart and about ¼ inch deep When 4 inches high, thin out to stand 3 to 4 inches apart in the rows, keeping them well hoed and free weeds

Southport Red Globe

Southport Red Globe

The handsomest of all red onions. The bulbs are remarkably uniform in shape, of a rich red color, ripens evenly and yields the largest percentage of marketable onions. They ripen down hard and solid, keep well, and their beautiful appearance insures a ready market. Our strain of Red Globe is absolutely unsurpassed producing uniformly, handsome, thin-necked, hard, richly-colored bulbs. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 50c; 1 lb., \$1.55.

Large Red Wethersfield

For general purposes the coun-For general purposes the country over, no red variety is more largely grown. One of the largest, most uniform and heaviest yielders. Large size; skin deep purplish red; form round, somewhat flattened; flesh purplishwhite. Yields enormous crops.

Postpaid, pkt., 5c; oz., 15c; ½ Ib., 50c; Ib., \$1.75.

### Mammoth Yellow Prize-Taker

Enormous size, 12 to 14 inches in circumference. Although of such great size, it is very hardy and a good winter keeper, as it ripens up hard and firm; very fine grained and a mild delicate

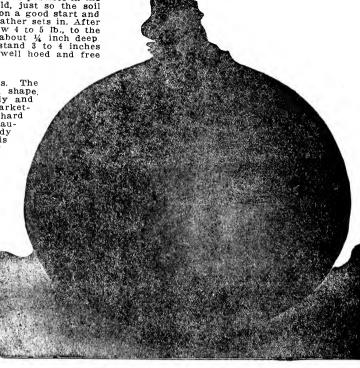
fine grained and a mild delicate flavor. The outside skin is a rich yellow, while the flesh is white. They bottom well, are free from stiff necks and have produced more bushels of marketable onions to the acre than any other variety. Postpald, pkt., 5e; oz., 15c; ¼ lb., 50e; lb., \$1.85.

Southport Yellow Globe

Southport Yellow Globe

A Popular Yellow Globe Onion for Home or Market. One of the most popular of the Yellow Globe onions, and our annual sales run into thousands of bounds. Ferfectly globe shaped with rather full shoulder, rich yellow skin, fine grained, mild creamy white flesh. Postpaid, pkt., 5c; oz., 15c; ¼ Ib., 50c; Ib., \$1.85. Southport White Globe

Yields abundantly, producing medium to large, handsome and finely shaped, clear white bulbs. The flesh is firm, fine grained, quite mild in flavor and is more attractive than the colored sorts when cooked. Bulbs globe-shaped, full at the shoulder, rounded at the base and keep well. Postpaid, pkt., 5c; oz., 15c; ¼ Ib., S5c; 1 Ib., \$3.00.



SOUTHPORT RED GLOBE

#### Mammoth Silver King

One of the largest onions in cultivation. Very large, early, flat, but thick through. Tender and of very mild, sweet flavor; uniform in size and shape. Postpaid, pkt, 5c; oz., 15c; 14 lb., 60c; lb., \$2.00.

### White Portugal, or Silver Skin

An early white flat onion. Fine for using as green onions or as a winter variety. Postpaid, pkt., 5c; ez., 15c; ½ 1b., 75c; 1b., \$2.75.

#### Extra-Early White Barletta

very earliest Onion in cultivation. One of the best for pickling, being naturally quite small. Pure white, mild delicate; adapted for table use; makes an extremely pretty bunch onion. Postpaid, pkt., 5e: oz., 15e; ¼ lb., 60e; 1 lb., \$2.00.



Choice Sound Sets free Sprouts. Prices subject to Market Changes. Write for firm orice on any quantity you may want. We are large handlers and will subject you attractive name you attractive prices in large quantities. A quart of onion sets weighs about 1 lb. A bushel is 32 lbs.

#### Red Bottom Sets

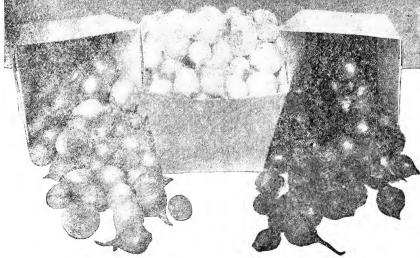
Sound bright stock—Postpaid, qt., 20c: gal., 55c. Buyer's Expense, peck, 70c; bu., \$2.50.

### Yellow Bottom Sets

Small even size sound stock, Postpaid, qt., 20c; gal., 55c. Buyer's Ex-pense, peck. 70c; bu., pense, peck. \$2.50.

### White Bottom Sets

Extra nice quality, Postpaid, qt. 20c: gal., 60c. Buyer's Expense, peck, 75c; bu., \$2.75.



### FINE PEPPERS

Pepper Seed germinates very slowly. The soil should be kept very warm for best results. They should be started in a hotbed or cold frame and transplanted about the end of May, in rows about 2 feet apart, with the plants about the same distance between them in the rows. They can also be sown in open ground in a prepared seed bed when all danger from frost has passed and the weather has become settled and the soil warm. The peppers intended for mangoes should not be grown near the hot varieties, as if so, they will partake of their fiery nature. One ounce of seed will make about 1200 plants.

Ruby Giant

Ruby Giant Pepper is one of the largest and finest mild Red Peppers in cultivation. The plants are vigorous, not over 2 feet in height. They are well branched; thickly set with enormous fruits, some 4 to 6 inches long by 3 to 4 inches thick. When ripe, they are a beautiful bright, glossy ruby red color, and are always remarkably mild and very pleasant to the taste, if not grown too close to the hot varieties. They can even be sliced and eaten with salt and vinegar. Postpaid, pkt., 10c; ½ oz., 25c; oz., 45c ¼ lb., \$150; 1 lb., \$5.00. egar. Post Chinese Giant

Without doubt one of the very best and largest Mango Peppers that was ever produced. Its mammoth size splendid shape, beautiful rich, glossy flesh and mild flavor all lead us to speak of it in words of commendation. Very popular with all Postpaid, pkt., 10c; ½ oz., 25c; oz., 45c; ¼ Ib., \$1.50; 1 Ib. \$5.00. Ruby King

A variety, very large and attractive. The plants are about two and one-half feet high, vigorous, compact and productive. The fruits are often four to four and one-half inches long and of deep green color when young, bright red when ripe. The flesh is thick and mild flavored. One of the best varieties for mangoes or stuffed peppers. Postpaid, pkt., 10c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.25; 1 lb., \$4.50.

Large Bell, or Bull Nose

An early variety and of mild flavor; the skin is quite thick and flesny; of medium size; is very popular. Postpaid. pkt., 10c: ½ oz., 20c: oz., 40e: ¼ fb., \$1.25; 1 fb., \$4.50.

Long Red Cayenne

This

A strong hot pepper, having long, slender bright red pods about 4 inches long. Both the green and ripe peppers are used for pickling. Postpaid, pkt., 10c; ½ oz., 20c; oz., 40c; ½ 10., \$1.25; 1 lb., \$4.50.

Anaheim Chili

A variety introduced in California and is largely used both dried and for canning. It is about 7 inches long and has very thick flesh While this variety belongs to the Chili class, it is not as pungent as some of the smaller sorts. Postpaid, pkt., 10c; ½ oz., 25c; oz., 45c; ¼ Ib., \$1.50.



RUBY GIANT

Perfection Pimento

This pepper is especially desirable for home and market garden purposes; both as a green or ripe fruit. It is so smooth and uniform in shape that the skins can be easily slipped off after burning over a hot fire a few seconds or by boiling a few minutes in hot water. The hull or meat is from two to three times as thick as that of the Bell types, hence yields about twice as much. The quality is very sweet and delicious and entirely free from pungency, yields very heavily up to time to frost. Postpaid, pkt. 10c; ½ oz., 25c; oz., 45c; ½ lb., \$1.25; 1 lb., \$4.50.

### **PARSLEY**

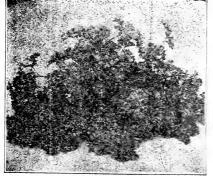
Parsley is used for seasoning soups and stews, for salads, and is also very universally used for garnishing, also for ornamental borders in the flower garden; succeeds best in a rich, mellow soil. As the seeds germinate very slowly, three or four weeks sometimes elapse before it makes its appearance. It should be sown early in the Spring. One ounce of seed will sow about 150 feet of drill.

Champion Moss Curled

A handsome variety of quick robust growth, forming compact, ornamental plants densely furnished with strong stemmed graceful leaves finely cut, most beautifully curied stemmed graceful leaves finely cut, most beautifully curled and of that brilliant emerald green color so highly attractive when used for garnishing. The flavor of the leaves is unusually rich and aromatic. Postpaid, pkt., 5c; oz., 10c; ¼. b., 25c; b., 75c.

Double Curled

An exceedingly fine variety that is well known. Dwarf habit, with beautifully curled fine leaves. Postpaid, pkt., 5e; oz., 10e; ¼ Ib., 25e; Ib., 75e.



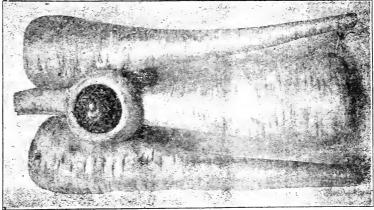
PARSNIPS

Parsnips are usually grown on deep rich sandy soil, buwill make good roots on any soil which is deep, mellow and moderately rich. As the seed is sometimes slow and uneven in growth, it should be sown as early as possible in drills 2 and 1/2 feet apart: cover 1/4 inch 1/2 feet apart: cover 1/2 inch deep and press the soil firmly over the seed. Give frequent cultivation and thin the plants to 6 inches apart in the row.

Large Sugar, or Hollow

Crown

(Improved Guernsey) excellent variety for the table. Roots long, with smooth white Roots long, with smooth white skin. uniform in shape, tender and of the best quality. The variety is easily distinguished by the leaves growing from the depression on top or crown of the root. Postpaid. pkt., 5e; es., 15c; ¼ lb., 50c; 1 lb., \$1.75.



HOLLOW CROWN

### GARDEN PEAS

Peas thrive best in a light, rich loamy soil that has been liberally manured the previous season. Plant the smooth varieties as early as the ground can be worked. The wrinkled peas are not as hardy as the smooth kinds, and should be planted later; they are, however, sweeter and better flavored. For a succession, plant every two weeks. When grown for market, peas are rarely staked: in small gardens grow in double rows, 6 to 8 inches apart, and stake with brush. They should be kept clean and the earth worked toward them two or three times during growth. One quart will plant 100 feet of drill; 1½ bushels for an acre. All peas marked (\*) are wrinkled.

Tuckers' Wonderful

Tuckers' Wonderful

Largest Podded of the Extra Earlies.—In this new variety of Extra Early Peas, we have the largest podded and greatest yielder of any variety known. The vines grow about two feet high and produce an abundance of large pods which are filled with the finest peas imaginable. The podis contain eight to ten large peas, which are of delicious flavor. Tuckers' Wonderful is a sure cropper. Can be planted early and is the best variety of Extra Early Peas, for the home garden and market. Be sure to include this variety with your order. Postpaid, pkt., 15c; 1 lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50. Buyer's Expense, 15 lbs., \$4.25; 50 lbs., \$12.50.

Extra Early Alaska

Extra Early, and a great favorite with market gardeners. The vines are of strong vigorous habit and bear from four to seven long pods orous habit and bear from four to seven long pods that are always filled with medium size peas of the most delicious flavor. Height 2 to 2½ feet. Postpaid, pkt., 10c; b., 30c; 2 lbs., 55c; 5 lbs., \$1.25. Buyer's Expense, 15 lbs., \$3.00; 50 lbs., \$9.00.

First and Best

Matures in from forty to forty-five days after germination The peas are of medium size, round, smooth, and of splendid flavor. The vines are very hardy and seed may be sown as soon as the soil becomes mellow. Height 2 feet. Postpaid, Pkt. 10c; 1 lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25. Buyer's Expense, 15 lbs., \$3.00: 50 lbs., \$9.00.

Ameer

Ameer

A fine, large podded Extra Early Variety. An extra early podded pea of excellent quality. Vines grow about three feet in height, producing large, finely shaped pods. The peas ripen uniformly and are round, slightly dented, of bright green color. A prolific bearer. Postpaid, pkt., 10c; lb., 25c; 2 lbs., 65c; 5 lbs., \$1.45. Buyer's Expense, 15 lbs., \$3.75; 50 lbs., \$11.50.

Everbearing

Matures second early and continues a long time in bearing. As the pods are gathered, others mature in succession. The peas are of good size, tender and of fine flavor. Pods 3 inches long, broad, of good size and well filled. Height 2 feet. Postpaid, pkt., 10c; 10c, 30c; 2 fbs., 55c; 5 fbs., \$1.25. Buyer's Expease, 15 fbs., \$3 25; 50 fbs., \$9.75.

American Wonder

\*The earliest of the dwarf, wrinkled varieties. The vines are about nine to twelve inches high and produce a good crop of well filled pods of medium size, containing 5 to 8 large peas which are exceedingly sweet, tender and well flavored. Postpaid, pkt., 10c; 10c; 10c; 30c; 2 ths., 55c; 5 ths., \$1.30. Buyer's Expense, 15 lbs., \$3.50; 50 lbs., \$10.50.

Premium Gem

\*A deservedly popular dwarf growing sort, growing about fourteen inches high It is hardier and can be planted earlier than most wrinkled peas; very prolific. The pods are large and contain is to 8 peas each. Postpuid, pkt., 10c; Ib., 30c; 2 Ibs., 55c; 5 Ibs., \$1.35. Buyer's Expense, 15 Ibs., \$350; 50 Ibs., \$10.50.

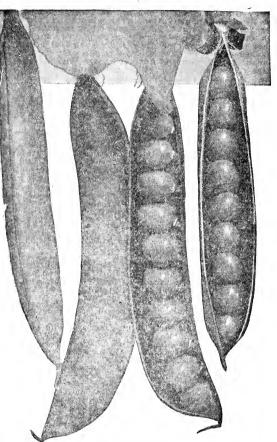
Nott's Excelsion

\*Very early dwarf pea. The vines average about 12 inches high. 'The pods are medium sized. The peas in sweetness and quality, are unsurpassed Seed medium sized, wrinkled green and somewhat flattened Postpaid, pkt., 10c; Ib., 30c; 2 Ibs., 55c; 5 Ibs., \$1.30. Buyer's Expense, 15 Ibs., \$3.60; 50 Ibs., \$10.75.

Dwarf Gray Sugar

The old standard variety of the edible-podded sort, and is used in no other way. Grows about 2 feet high and is remarkable for its earliness. Pods are broad, flat and crocked and contain 5 to 6 peas. Seed is brown and wrinklet. Postpaid, pkt., 10c; 1b., 25c; 2 bs. 65c; 5 bs., \$1.50. Buyer's Expense, 15 lbs. \$4.00; 50 lbs. \$12.50.

\*This is a very early wrinkled variety of great merit. The vines are vigorous, of medium height, about three feet, hardy and very productive. The pods are large, often 4 inches long, with square ends. The green peas are very large, of fine deep color and unsurpassed in quality Postpaid, pkt., ide: lb., 30c; 2 lbs., 55c; 5 lbs., \$1.50. Buyer's Expense, 15 lbs., \$3.75; 50 lbs., \$1200.



TUCKERS' WONDERFUL Laxtonion

\*This is one of the largest podded of the early dwarf varieties. The vines are vigorous growing about 16 inches high and produce a large crop of good sized pods, averaging from 9 to 10 peas to the pod. The peas are of exquisite flavor and mature early. Postpaid, pkt., 10c; fb., 35c; 2 fbs., \$1.50. Buyer's Expense, 15 fbs., \$3.75;

Gradus, or Prosperity

Remarkable for its size and full pods. 3 feet high and produces uniformly large pods 4 inches or more in length. Remains tender and sweet for a long time. Recommended for earliness, size and quality. Postpaid, pkt., 10c; b., 35c; 2 bbs., 65c; 5 bbs., \$1.50. Buyer's Expense, 15 bbs., \$3.75; 50 bbs.,

Melting Sugar

(Edible pods.) The pods of Melting Sugar are very large, 4 to 4½ inches long; broad, often curved or twisted, and when young, stringless, very bender and finely flavored. Melting Sugar is very prolific strong growing about 4 to 5 feet high, with large light colored foliage. Seed medium to large, smooth, round light yellowish white in color. Postpaid, pkt., 10c; Ib., 40c 2 Ibs., 75c; 5 Ibs., \$1.60. Buyer's Expense, 15 Ibs., \$4.25; 50 Ibs., \$13.00. lbs., \$ \$13.00.

McLeans Advancer

\*The Leading Pen for second-early. Excellent flavor, very productive. This Pea is used very extensively by market gardeners and canners on account of its great productiveness and its exceedingly fine flavor. It is a wrinkled variety, grows about two feet in height. Has long pods. and well filled to the end. Postnaid, ptt., 10c; Tb., 20c; 2 Ibs., 55c; 5 Ibs., \$1.30. Buyer's Expense, 15 Ibs., \$3.50; 50 Ibs., \$11.50.

### TUCKERS' POTLATCH

Enriv and Productive, Finest Quality. (See illustration) Potlatch has become one of our most popular sorts, the demand for this excellent variety being enormous; it is not only a favorite sort with our market gardener friends but is equally popular for the home garden. Potlatch is Chenook Indian for Big Dinner, hence the name Potlatch. The vines are vigorous growing 20 to 24 inches high, with unusually dark green foliage, which can be distinguished from that of other peas. The long peds are a rich dark green in color, often measuring 3 inches or more, with 9 to 11 enormous peas in a pod. The growth of vine is sturdy and pods are borne in pairs; it is a wonder in productiveness, and the way the peas shell out is astonishing. No variety known will produce more pods, shell better, or contain more tender and delicious peas. Postpaid, pkt., 15c; 1b., 40c; 2 lbs., 75c; 5 lbs., \$14.50.

\$14.50.

Champion of England

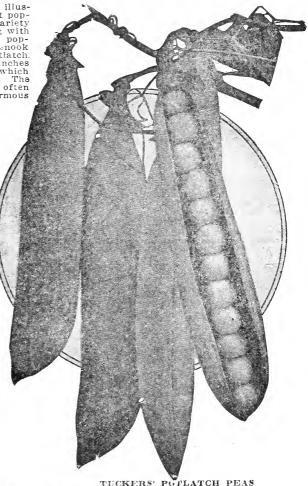
A standard, very productive, main crop variety, universally admitted to be one of the richest and best flavored of the late peas. The vines are tall, about 4 or 5 fee high. The pods are large, about 3 in. long. The seed is light green and wrinkled. Wronsider this variety one of the best of its season, either for the home garden or for market gardening use. Postpald, pkt., 10c i fb., 30c; 2 lbs, 55c; 5 lbs., \$1.30. Buyer's Expense, 15 lbs., \$3.50; 50 lbs. \$10.00.

### Telephone

The vines are tall and vigorous growing about 4 feet high, with large, coarse, light colored leaves and producing an abundance colored leaves and producing an abundance of pointed pods of largest size, often 4½ to 5 inches long, attractive bright green, filled with very large peas which are tender, sweet and of excellent flavor. It is one of the best sorts for either home or market. Postpaid, pkt., 10c; 1 lb., 30c; 2 lbs., 55c; 5 lbs., \$1.30. Buyer's Expense, 15 lbs., \$3.50; 50 lbs., \$3.50.96. 81.30. Buyens, \$10.00.

### Large White Marrowfat

The vines of this tall variety are about 5 feet high and of strong growth. The pods are large, about 3 inches long, cylindrical, surface somewhat roughened, light colored and well filled. Seed large smooth, round and light creamy yellow. It is desirable for summer use and one of the most productive of the garden varieties. Postniid het tive of the garden varieties. Postpaid, pkt., 10c; Ib., 30c; 2 Ibs., 55c; 5 Ibs., \$1.25. Buyer's Expense, 15 Ibs., \$3.00; 50 Ibs., \$9.50.



### TUCKERS' PUTLATCH PEAS

#### FINE **PUMPKINS**

Pumpkins do not require as rich soil as squashes, cucumbers and melons, but on good land the pumpkins will be much larger. Plant in May in hills 8 to 10 feet apart, mixing well-rotted manure in each hill. Put 8 to 10 seeds in each hill, and cultivate till the vines get strong, when they should be thinned out, leaving two or three of the strongest in the hill.

Small Sweet or Sugar

Tennessee Sweet Potato

This is the small, sweet Pumpkin that has made the New England States famous for their pumpkin pies. It is very fine grained, most delicious sweet-flavored sort, splendid keeper. They average about 10 inches in diameter. Deep orange-yellow color. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb.

Striped Cushaw great favorite. Beautiful in appearance: A great favorite. Beautiful in appearance: a distinct mottled green white striped. Fruit solid. average 15 to 25 pounds. Flesh yellow, fine grained, sweet and excellent for pies. Sells well on the market. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.

Connecticut Field

Also known as Big Tom. A large round or slightly oval shape pumpkin. Skin reddish orange color, with rich orange yellow flesh. Extensively grown for stock feeding, and generally planted with corn, producing enormous crops. Hardiest of all and one of the best grown for ples. Postpaid, pkt., 5c; oz., 10c; ¼ D., 25c; 1 Ib., 75c.

Large Sweet Cheese

Superior to the field varieties, as it is excellent for table use as well as for stock feeding Is fine for pies. Shape flat, skin mottled light green and yellow. Postpaid, pkt., 5e: oz., 10e: ¼ Ib., 25e: 1 Ib., 75c.

For making pumpkin pies we can recommend the Tennessee Sweet Potato as highly as any pumpkin grown The flesh is thick, fine grained, sweet and delicious. A big yielder, and the pumpkins are of good size.

Postpaid pkt., 5e; oz., 10e; ½ Ib., 30e; lb. \$1.00.

Genuine Mammoth or True Potiron

Genuine Mammoth or True Polifon
(King of the Mammoths, Jumbo Pumpkin). Of
true Mammoth size, specimens weighing sometimes from 100 to 125 pounds. The skin of salmonorange color, the flesh thick, bright yellow, fine
grained and of good quality. Give plenty of space
Postpaid, pkt., 5c; oz., 10c; ½ lb., 30c; 1 lb. \$1.00.

Kentucky Field

Large, round, flattened hardy and productive.
One to 2 feet in diametr. It has thick flesh of
extra fine quality and is a splendid sort for family
and market use, also grown largely for stock feeding. Postpaid, pkt., 5c; oz., 10c; ½ lb., 25c; lb., 65c.

Mixed Pumpkins

All Shapes, Colors and Sizes. This mixture is especially offered to those who wish to grow a collection of the different kinds of pumpkins here listed for exhibition at County Fairs, or for home use. All are good keepers. Postpaid, pkt., 5c; oz., 10c; ¼ Ib., 25c; 1 Ib., 65c.

## TUCKERS' QUALITY RADISH SEED

To be tender and crisp, radishes must be grown quickly, and this requires rich soil and plenty of moisture. Commencing with the first mild spell in the spring, sow at intervals of ten days, in a light, rich, deeply-worked soil. May also be sown as a catch-crop between rows of beets, lettuce, onions, etc. One ounce of seed will plant 100 feet of row. Eight to ten pounds are required for one acre.

Saxa Bright Scarlet, Small Top and Root. This variety is of a beautiful scarlet color, round as a marble and having a very small top and tap root. It comes so quick that it has been placed on the dining table in three weeks from the time of sowing seed. The flesh of the Saxa is very crisp, brittle and juicy, and remains in fit condition for the table for a long time. Postpaid, pkt., 5c; oz., 10c; ¼ lb., 30c; 1 lb., \$1.00

Crimson Giant

A variety extraordinary in that, while growing to an unusually large size, it is also tender, crisp and of mild flavor. It remains in perfect condition a remarkably long time. Root, turnip-shaped, color, a beautiful crimson-carmine, flesh firm, crisp and tender. Postpaid, pkt., 5c; oz., 10c; ¼ 10., 25c; 1 10., 75c.

Sparkler

A splendid variety of the Scarlet Turnip White Tipped type, but showing more white, practically the whole lower part being white while the upper half is bright scarlet Is very attractive, and is of good quality. Postpaid, pkt., 5e; oz., 10e; 1/2 Ib., 25c; 1 Ib., 75c.

Early Scarlet Turnip

Of very quick growth. The skin is a rich scar-let color; the flesh snowy white and always mild, crisp and sweet. Postpaid, pkt., 5c; oz., 10c; 1/4 lb.,



TUCKERS' WHITE ICICLE



SAXA RADISH

Scarlet Turnip White Tip

Of fine round shape; flesh pure white, and as a result of its quick growth, very crisp, mild and tender. A splendid variety of the Scarlet Turnir, White Tipped type, Postpaid, pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

French Breakfast

This pretty Radish in color is bright red, tipped with white. It is oblong in shape and in quality is crisp and tender. A quick grower, and an exceedingly popular variety. Postpaid, pkt., 5c; os., 10c; ¼ 1b., 25c; 1 lb., 75c.

Tuckers' White Icicle

Tuckers' White Icicle
The finest of the Early Long, White Radishes.
Our selected strain of this popular white Radish
will insure you the finest flavored radish you have
ever eaten. Excellent and profitable. Has few
leaves. The Icicle radish is perfectly white in color, and long, slender and tapering in shape. It
quickly grows to market size, is crisp and brittle,
and of mild, sweet flavor. Ready for use in about
20 to 25 days. Postpaid, pkt. 5c; oz., 10c; ¼ 1b., 25c;
1 1b., 75c. Lady Finger

An early maturing and attractive long white.

An early maturing and attractive, long, white, summer radish of most excellent quality. The roots are clear white, slender, smooth and average when mature, 6 to 7 inches long. The flesh is very crisp and tender. Postpaid, pkt., 5c; oz., 10c; 1/4 erisp and tender. 1b., 25e; 1 m., 75e.

White Strasburg

Even when comparatively small this variety is in good condition for use and continues crisp until matured when the roots are 4 to 6 inches long. The roots are rather thick at the shoulder and are usnully somewhat tapering. Postpaid, pkt., 5e; oz., 10c; ¼ B., 25c; 1 B., 75c.

Long Brightest Scarlet, White Tipped

Bright Red, Crisp and Tender. One of the brightest and handsomest scarlet radishes. The roots are fit for use in about 25 days. Postpaid, pkt., 5e; oz., 10c; 34 Ib., 25e; 1 Ib., 75c.

Chartier Summer

The tops are of medium size. The roots are rather long, averaging 7 to 8 inches when mature, bright scarlet-rose in color, shading into white at tip. Postpaid, pkt., 5c; oz., 10c; ¼ b., 25c; 1 b., 75c.

California Mammoth

The roots of this very large white winter grow 9 to 12 inches long, by 3 to 4 inches or more in diameter just below the shoulder tapering regularly to the tip. The flesh is very crisp and solid. Postpaid, pkt., 5c; oz., 10c; ¼ Ib., 30c; 1 Ib. \$1.00.

#### WINTER VARIETIES

Seed for winter radishes should be sown about the first of August, in rich, warm, sandy loam, in rows about 20 inches apart covering ½ inch deep. When well up thin to 3 inches apart in the row and give frequent cultivation. For winter use, the roots should be pulled and packed in damp sand and stored in a cool cellar.

Long Black Spanish

Grows 5 to 8 inches long. 1 to 1½ inches through at top; skin black, flesh white and firm. Postpaid, pkt., 5e; oz., 10e: ¼ 1b., 30e; 1b., \$1.00.

China Rose

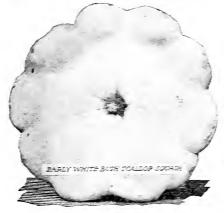
A very handsome variety; color bright rose; crisp and tender; very smooth; very desirable sort; keeps splendidly. Postpaid, pkt., 5e; oz., 10c; ¼ lb., 30e; 1 lb., \$1.00.

### Mixed Radishes

All kinds, colors and shapes. Just what is wanted for the home garden where the space is limited. One sowing is all that is required for a continuous supply, as they become ready for table use early, medium and late. An excellent and desirable mixture. Postpaid, pkt., 5c: oz., 10c: ¼ 1b., 25c: 1 1b., 75c.

### SOUASH

After danger of frost is past, plant in a warm well priverized rich soil mixing well-rotted manure in each hill. Plant 8 or 10 seeds to the hill. When well grown thin out leaving three of the strongest plants in each hill. Do not brusse or treak the stems of the winter squashes when gathering. Plant summer sorts one ownee to 28 holls: 8 to 9 pounds to an acre winter sorts I bunce to 10 hills: 8 to 4 pounds to an acre



SUMMER VARIETY Early White Bush Scallop

The White "Pattypan" or "Cymling," as it is called in the South A very early and continuous bearer. Ships well, Colon light cream. A first class variety for home and market growers Fowtpaid, pkt., 5c: 6z., 19c: 1; B., 26c: B., 30c.

Early Summer Crookneck

Of a iwarf bushy habit and very pridictive; bears early and all summer; true irrodanced type, ri., golden relief out of the best varieties for the market ir taile ise. Postpaid pkt., Sc. oz., 10c; 4 B., 25c; 1 B., 90c.

Giant Summer Crookneck

The largest and earlies of the Drivenesh strashes often lie to 2 feet long. Of dwarf bushy habit very productive: was early and continues through the sammer non guiden yellow color thickly warred and of expellent quality. Postpaid pkt. 5e: oz., 10e: 4 fb., 30e: 1 fb., \$1.00.

### SUMMER VARIETIES Mammoth Whale

This is the "Tumbo" of the Squash family and creates great attention wherever grown or placed or exhibition. The squashes grow from 125 to 6 fact in length, with a slight neck at the stem end. The large seed end is swelled to a width of 11 to 15 this and sightly flattened Flesh form and sold if the beautiful trange-yellow and excellent quality Postpaid, pkt. 5c; oz., 10c; % 10.85c; Ib., \$1.25.

Golden Hubbard

Flesh deep griden relity fine grained, rocks nerv dry and is of excellent flavor. Its keeping the are fine. Postpaid, pkt., 5c; oz., 10c; ½ 1b., 35c; lb. \$125.

### Faxon

Ourside color maries from green to brange. The flesh is rich day and sweet and of the finest quality. An extellent keeper. Postpaid, pkt., 5e; cx., 18e; ?, lb., 30e; lb. \$1.60.

### Squash Mixture

On: siving will produce squashes for the seasch. This mixture contains a great warrety of summer and Winter sorts just suited for street, and or table use. Postpaid. pkt. 5e: oz., 10e 1, Ib., 30e: 1 Ib., \$1.00.

### Warted Hubbard

One of the best of the winter squashes. Vines vigorous and very productive. Fruit large, heavy, moderately warted, with very hard shell shin uniformly dark, broaze green. Flesh bright orange-yellow, fine grained, thick, dry and righty flavored. Can be kept in good condition until spring. Postpaid, pkt., 5c: ez., 10e: 1 B., 35c: 1 B. \$1.10.

#### Banana

The squash grows from 1 to 2 feet in length. The skin waries from a bright yellow to a dark olive green. Flesh firm and solid of beautiful orange-yellow and excellent quality. It is the sweetest of all the squashes. It keeps from one swason until another. Postpaid, pkt., 10e: 0z., 15e: 14. 18., 50e: 15., \$1.75.

### Delicious

Deficious

This squash is particularly excellent in quality. Delicious is a fall and winter variety of medium size. The fruits are moderately hard usually dark green but sometimes lighter in wolor and mottled and are without any hard shell. The flesh is thick, wety fine grained and bright yellow in color. Postpaid, pki., 5c; oz., 10c; ½ b., 35c; b. \$1.10.

For summer use, sow early in spring. Thin to that entries one number of seed for 100 feet of drill; 10 to 10 the for an arre-

### Bloomsdale

Highly golular with market sardeners. A into it this war riety weighs much hearier than any other markety. It grows were quickly. Fine for fall sowing. Postpoid, pkt., 5et oz., 10et i, 1b., 10e: 1 fb., 50e: 5 fbs., \$2.00.

Long Standing

Long Standing
Of flat streading the trivial growth this simils especially noticeable for its sort stemmed fack green leaves which are heavily crutipled and savive! For marketing during the warm summar mounts its insurpassed Starfs inger before going to seed than any other sorts of our list Postpaid, pkt. 5c; oz., 10c; 14 lb., 20c; 1 lb., 50; 5 lbs., \$2.00.

### Victoria

An excellest variety forming very large, exceedingly thick very dark green leaves, slightly ordingled in the center. The plant is large tologast and procumbent. The season is internactiate. Postpaid, pkt., 5c; oz., 10c; 1, 15., 20c; 1 15. 50c; 5 Ibs., \$2.00.



RICCMSDATE SPINACH

## MAMMOTH RUSSIAN SUNFLOWER

Sunflower Seeds Are Egg Producers

Has very large single heads borne at the top if a single intranched stalk usually and with much more and larger seed than the common sorts. It is used extensively for feeding positivy and an excellent egg producer. Also largely planted for hiding unsightly places. The plant often grows ten feet high. Sow seed as soon as ground is fit for planting term in nows inter it from feet apart and about one foot apart in row. Outlivate the same as born. This variety win yield I brunds to more of seed per arre. They grow readily in almost any soil, but do best in light with instance in alluvial land well supplied with moisture and not shaded by trees in buildings. Postpaid pkt. 10c; alluvial bas, 50c. Buyer's Expense, Ib., 15c; 5 Ibs., 65c. Larger quantities. 10c per pound.

### **OUALITY TOMATOES**

Sow the seed in February or March in a hotbed, greenhouse or in shallow boxes in the house in rows 4 to 6 inches apart and half an inch deep. When the plants are about 2 inches high transplant to 3-inch pots or into shallow boxes 4 inches apart each way. Transplant in the open ground after all danger of frost is past, 3 or 4 feet apart each way. Cultivate frequently. One ounce of seed will produce about 2,000 plants. Four ounces enough for one acre.

### June Pink

(Bright pink.) Ripens early. Is an enormous bearer clusters of 6 to 10 fruits, being borne frequently. The fruit is of medium size, uniform, smooth and attractively shaped. In color it is a bright pleasing pink Postpaid, pkt., 5e: ½ oz., 15c: oz., 30e; ½ lb., S5e; 1 lb. \$3.00. Postpaid,

#### Globe

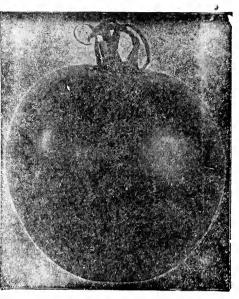
(Purplish Pink.) The finest Early Purple Tomato— The Globe Tomate is an extra good all-round sort of a distinct globe shape. Fruit is produced in clusters of 3 to 5. The plants are close jointed, each bearing a large number of fruits of a beautiful glossy purple, invariably "as smooth as an apple." firm, solid, thick flesh with large meaty center. Quality is the best. Postpaid, pkt. 5c; 14 oz., 20c; oz., 35c; 14 lb., \$1.00; lb., \$3.50.

### Spark's Earliana

(Scarlet Red.) Coming into the market early it commands to prices. It produces an abundance of remarkably solid fruit of uniform shape and rich, bright red color. The Tomatoes are borne in clusters and can generably sond fruit of unifold shape and field of the form of the Tomatoes are borne in clusters and can generally all be gathered in about 3 weeks from the time the first fruit ripens. They are of good flavor and contain few seeds. Postpaid, pkt., 5c; ½ oz., 15c; oz., 25c; ¼ lb.,

### **Dwarf Champion**

(Purplish Pick.) This famous Tomato is a favorite home grown variety. Its stiff, upright stalks are so sturdy as to hold the fruit well above the soil. It is earlier than large sorts. Postpaid, pkt., 10e; ½ oz., 15c oz., 30e; ¼ b., 90e; 1 lb., \$3.75. are so



LIVINGSTON'S GLOBE

### John Baer

(Bright Red.) Large, Round, Smooth, Magnificent, Red Fruit. An early variety producing beautiful, large, bright red, solid tomatoes early in the season. John Baer produces beautiful, solid shipping tomatoes which ripen early, right up to the stem and is an enormous cropper, and when dead ripe, will not burst. The color is a glistening bright red, and it has a mild, deliciously sweet flavor. It is solid and meaty and has just enough foliage. Postpaid, pkt., 5c; ½ oz., 15c; oz., 25c; ¼ 10. 75c; 1 10. \$2.75.

Early Detroit

(Purplish Pink.) A splendid variety and one and best of the purplish pink sorts. The vine is vigorous and very productive. The handsome fruit is smooth, uniform in size, nearly globe shape, firm and of excellent quality. It is free from cracking and tendency to blight. Postpaid, nkt., 5c; ½ oz., 15c; oz., 25c; ¼ 15., 80c; 1 15., \$290.

Red Rock

Smooth Heavy Yielding. An extra-

(Bright Red.) Perfectly Smooth, Heavy Yielding. An extra-ordinarily smooth, very red temato; a very heavy producer, of excellent shape and very superior texture and flavor. This to-mato is very free from cracks. Fruits are borne in clusters of from 4 to 7 fruits, and ripens in 110 days from sowing of seed. Postpaid, pkt., 5c; ½ ez., 15c; oz., 25c; ½ lb. 65c; 1 lb. \$2.25

#### Bonnie Best

(Scarlet Red.) Bonnie Best is early—a vigorous grower, enormously prolific, with splendid foliage which protects the fruit from the hot sun The color is an intense velvety glowing scarlet; ripens evenly up to the stem. Postpaid, pkt., 5c; ½ oz., 15c; oz., 25c; ¼ Ib., 65c; 1 Ib., \$2.25.

Dwarf Stone

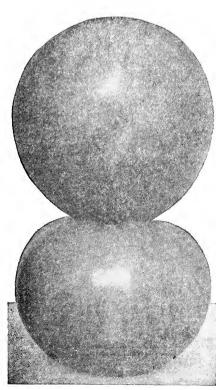
(Pueplish Pink) A dwarf upright-growing variety, bearing a large yield of splendid fruit. It makes a strong upright habit of growth, and holds the fruit up off the ground Postpaid, Pkt., 5c: 12 oz., 15c: oz., 25c: 14 lb., 65c: 1 lb. \$2.25.

Beef Steak

(Bright Red) A variety of very decided merit, producing beautiful fruits of the finest quality, handsome appearance and large size. Vines are strong and vigorous, with abundant foliage: fruits smooth, unusually meaty and ripens evenly throughout. Makes uniformly large-size tomatoes of handsome color and great solidity. Postpaid, pkt., 10e; ½ oz., 25e; oz., 45e; ¼ lb. \$1.40; 1 lb., \$5.00.

Genuine Stone

(Bright Scarlet.) The Greatest Canning Tomato in the World. The largest bright red perfectly smooth, highest yielding, best keeping, finest flavored main crop variety in existence. More Stone Tomatoes are grown every year than any other half dozen varieties taken together. Postpaid, pkt., 5c; ½ oz., 15e; oz., 25c; ¼ lb., 65c; 1 lb., \$2.25.



JOHN BAER

Coreless

(Bright Red) Very large; solid flesh, few seeds; wooderful cropper. It is immensely productive, clusters of 4 to 7 fruits are produced 5 to 5 inches apart along the stem. All the fruits are of good size, many of them large—14 to 15 ounces—and all free of core. It makes a fine slicing tomato, the bright red meaty slices presenting a most attractive dish. Solid and very firm rendering it fine for long distance shipping. Ripens all over and right up to the stem at the same time. Postpaid, pkt., 10c: Lagrange 35c: 14 lb. 8125; 16 same time. Postpaid, pkt., 10e; L2 oz., 20e; oz., 35c; ¼ lb, 81.25; lb, 84.75.

### Ponderosa

(Purplish Pink) This is the larger and one of the most popular of all tomatoes and is of fine quality for slicing. The vines are of strong growth: fruits oblong in form and generally ridged or ribbed; deep purple in color. They are solidly fleshy with small seed cells: of fine flavor. Planted in good soil fruits frequently attain a weight of one pound or more. Postpaid, pkt., 10c; ½ oz., 25c; oz., 45c; ½ ib., \$1.40; ib. \$5.00.

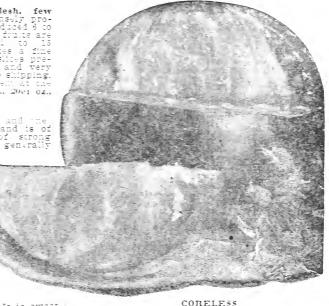
### New Yellow Ponderosa

Golden Yellow.) Equals Ponderosa in size; produces Golden Yellow tomatoes in great profusion. This grand large tomato equals its famous parent, the Crimson Ponderosa, in every respect, but color. The fruits are very uniform in shape and size, contain but little core and few seeds. It is sweet and luscious, with very heavy meat. Golden Ponderosa should have a place in every home garden. Postpaid, pkt., 10e; ½ oz., 25e; oz., 45e; ¹, Ib. \$1.50; Ib. \$5.50.

ть. 85.50.

### Livingston's Beauty

(Bright Scarlet.) Special Extra High-Grade Quality Seed. Of a very glowing crimson in color with a tinge of purple. In shape it is perfectly spherical. It has thick skin and hence is not as liable as some other varieties to crack just after a rain. It has more solid flesh and fewer seeds than the average kinds and is less inclined to rot. Postpaid, pkt., 5c; 1/2 oz., 15c; oz., 25c; 1/4 lb. 75c; 1 lb. \$2.50.



CORELESS Golden Queen

"Queen of all the Yellows" Of superior flavor it is solid always smooth, enursly free from ridges large in size, rigens early. Fine for slicing. Postpaid, pkt., 10c; 1½ oz., 20c; oz., 35c; ½ lb., \$1.00; 1 lb., \$2.75.

Small Fruited Tomatoes

Pear-Shaped Red. Used for preserves and to make "Tomato-figs" Fruit bright red. distinctly pear-shaped, and with a peculiar flavor.

Pear-Shaped Yellow. Similar to Pear-Shaped Pear-Shaped Yellow, ed. except in color. Yellow Plum. Fruit

Yellow Plum. Fruit plum-shaped deep yellow color; flesh yellow and good; esteemed for preserves.

Red Plum. Similar to the Plum-shaped yellow except in color.

### SPECIAL

We will send postpaid, three 10c packets for 25 Cents or six 5c packets for 25c, your selection of any varieties of Tomatoes listed in our catalog. See page 29 for ordering Tomato Plants.

## **OUALITY TOBACCO SEED**

A very clean piece of land is best for the tobacco plant beds, hence it is customary to burn a piece of land or pile of brush in the woods for same. This destroys grass weeds and insects, adds fertility through the action of the wood ashes, and leaves the ground in good order. The seeds are sown about February. When large enough and weather is settled (about June), set the plants out in highly manured or fertilized soil in 3½ foot rows, 8 feet between the plants. Constant care must be given, cultivating, suckering, worming, etc.

Improved White Burley

Well brown out of Continuous and Continuous and

Well known sort of great merit; leaf large: broad cures a very desirable color. Postpaid, pkt., 10e; ez., 45c; ¼ lb., \$1.50: lb., \$5.50.

Big Oronoco

A very large and heavy variety. Makes a wide long leaf of dark color. Postpaid, pkt., 10c; oz., 40c 14 lb., \$1.25; lb., \$4 50.

Broad Leaf

A well-known standard sort; very large yielder, an ideal sort for home use Postpaid, pkt., 10c; oz., 35c; ¼ fb., \$1.00; fb., \$3.75.

Used for eigar purposes, although sometimes used as manufacturing sort. Has a very large long, fine quality leaf. Postpaid, pkt., 10c; oz., lung. fine quartey real. 40e: 1, B, \$1.25; B, \$4.50.

### Connecticut Seed Leaf

Our seed is Connecticut grown: a stocky plant; leaves not very long, but a good width; suitable for cigar fillers. Grown all over the United States. Postpaid, pkt. 10e; oz., 40e; 24 fb., 81.25; fb., 84.75.

### BIRD SEED

Our Bird Seeds are Strictly Fresh Stocks, Recleaned. Free From Dirt and Weevil. Mixed Bird Seed Canary Seed

This is a combination of Hemp, Canary, Imported Millet, Rape Seed and Flax Seed, Each proportioned to give the best results. With each order for one pound or more we include a good sized piece of cuttle bone. Postpaid, D., 20c; 2 Ds., 35c; 5 Ds.,

Hemp Seed

Extra Fancy recleaned stock. Postpaid, Do., 20e; 2 Ris., 35e: 5 Ibs., 80c.

Into thed Extra Fancy Stock. Postpaid, Ib., 20c; 2 Ibs. 35c; 5 Ibs., 80c.

Imported Millet

Large plump seed, recleaned, Postpaid, Ib., 20c; 2 Ibs., 35c; 5 Ibs., 75c.

Rape Seed

Extra large seed. Postpaid, Ib., 25c; 2 Ibs., 45c; 5 Ibs., \$1.00.

### TURNIPS AND RUTA BAGA

Spring sowing should be made as early as possible, so that the turnips may make their size before hot weather. For the regular crop, sow July and August. Sow either broadcast or in drills 2 feet apart, and when well up, thin out to prevent overcrowding. Rutabaga should be sown in July and earthed up as they grow. One ounce sows 100 feet of drill; ½ lb., sows one acre in drills; 1 lb., one acre broadcast.

### Early White Egg

This is certainly one of the very choicest and finest varieties; comparatively new and producing beautiful egg shaped turnips. Postpaid, pkt., 5c; oz., 10c; ¼ fb., 25c; 1 fb. 75c.

### Early White Flat Dutch

Excellent Early garden variety and very much used. The roots are of medium size, very flat and the color whitely Very early, sweet and tender. Postpaid, pkt., 5e; oz., 16e; ½ 1b., 25e; 1 1b., 65e.

### Extra Early Purple Top Milan

One of the earliest sorts in cultivation. Sub very flat, medium size, quite smooth with a bright purple top; leaves few. short and light color grows compact and makes exceedingly small strap leaved top. Postpaid, pkt., 5c; oz., 10c; ¼ ih., 30c; 1 li., \$1.00.

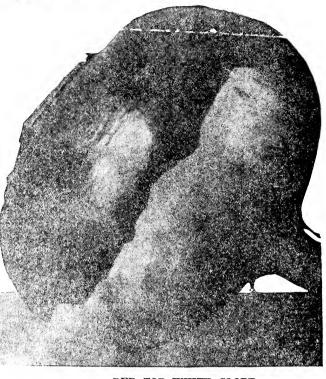
### Red Top White Globe

One of the handsomest and most profitable turnips unsurpassed for either home or market use. It is a large rapid growing sort with globe shaped roots, purple at the top and white underneath. Postpaid, pkt., 5c; oz., 10c; ½ lb., 25c; 1 lb. 60c.

### Purple Top Strap Leaf

A well known popular variety, either for family or market use; large size; white-purple above ground, flesh fine grained, grows quickly and is as good for winter use or late planting as it is early. Postpaid, pkt.. 5c; oz., 10c; 1/4 10., 20c; 1 16 , 60c.

one of the best yellow fleshed varieties. The roots are of large size and of globular shape. The skin is clear yellow except the top which is tinged with green. The flesh is light yellow fine grained and sweet. The variety keeps well and is a good cropper. Postpaid, pkt., 5c; oz., 10e; ¼ 1b., 25e; 1b.



RED TOP WHITE GLOBE

### White Globe

Immense white globe shaped roots in rich ground frequently attain the weight of 12 lbs. Considering this size it matures early. A very good autumn variety for both table and stock. Postpaid, pht. 5e: oz., 10e; ¼ lb., 25c 1 lb., 65c.
Ruta Baga—American Yellow Purple Top

The most satisfactory variety for either family use or stock feeding. It is hardy, productive, sweet, solid and of fine quality. It keeps perfectly all winter and into the following summer. Postpaid, pkt. 5e; oz., 10e; ½ 1b., 25e; 1 1b., 75e.



### SEED PEANUTS

Plant 6 to 8 quarts of shelled nuts to the acre. Peanuts do best in light, sandy soil. should be planted in April, in rows three and a half feet apart and two feet apart in the row. two or three good peas in each hill, cover about two inches.

Tennessee Red

The finest variety grown especially adapted to black, waxy land as well as sandy soil. The nuts contain from 2 to 4 large kernels each and are enormously productive. Vines grow upright in bush form and are very desirable for hay. Postpaid pkt., 10c; 1 lb., 30c; 2 lbs., 50c; 5 lbs., \$1.00. Buyer's Expense, 10 lbs., \$1.90; 25 lbs. \$4.50; 50 lbs., \$8.50; 100 lbs., \$16.00.

### Jumbo or Virginia Mammoth

This variety grows to an astonishing size and does extremely well in our state. The plants make compact bushes about 18 inches high, with heavy erect stalks and large leaves. The giant nuts have thick, heavily ribbed shells. Postpaid, pkt., 10c; 1 lb., 30c; 2 lbs., 50c; 5 lbs., \$1.10. Buyer's Expense, 10 lbs. \$2.00; 25 lbs., \$4.75; 50 lbs, \$9.00; 100 lbs., \$17.00.

### Spanish

The Spanish Peanuts are early to mature and very productive In harvesting the nuts hang to the vine and tops and nuts are fed together to hogs, cows and horses as a whole grain ration. While the nuts are smaller they are very much sweeter than the larger sorts. Postpaid, pkt., 10c; 1 lb., 30c; 2 lbs., 50c; 5 lbs., \$1.00. Buyer's Expense, 10 lbs., \$1.75; 25 lbs., \$3.75; 50 lbs., \$7.00; 100 lbs., \$12.50.

### TUCKERS' QUALITY SEED POTATOES

### First Class, Northern Grown Stock. True to name and certain

to give you Results

Our Seed Potatoes are grown in the Red River Country of Minnesota especially for seed purposes and should not be classed with the ordinary field run stocks, that are commonly sold on the markets. Results are what count in the long run and not the cheapness of the seed purchased. poses and should not the cheapest are what count in the long run and not the cheapness of the seed patenties. The best is always the cheapest.

For a great many years it has been a recognized fact that Seed Potatoes grown in the North, are more productive, and much more hardler, than these grown in any other section. It pays to plant good seed always.

REFER TO BLUE LIST IN FRONT OF CATALOG FOR PRICES IN LARGER QUANTITIES Because of the uncertainty regarding future values on Seed Potatoes we are making prices to the best of our ability. The prices as given are the present values for our First Class Seed Stocks. Send us your orders and we will guarantee to ship you full value for your money. If you want a large quantity, please write for special prices.

#### Irish Cobbler

Genuine True Seed, Superior Both in Quality and Productiveness. One of the most reliable first-early Po-It ripens almost with the Early Ohio and is so uniform that every hill seems to ripen at one time. The yield is very large for an early variety, equal to some of the late ones. Form oval and round; skin lightly netted, creamy white and having few eyes, which are quite shallow, some even with the surface. Flesh pure white and of the finest quality, not exceeded by any other variety. Keeps perfect until spring, when it starts large strong and vigorous sprouts. Its strong growth, earliness, uniformity, large yield, fine quality and very handsome appearance have brought the Irish Cobbler right to the front as a profitable variety for market or home use.

Postpaid, 1 B., 15c; 3 Ds., 30c; 5 Early Ohio and is so uniform that

Postpaid, 1 Ib., 15c; 3 Ibs., 30c; 5 Ibs. 40c.

Early Ohio

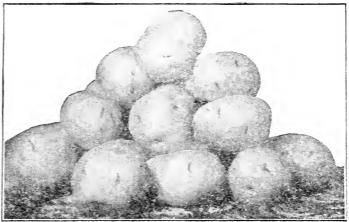
The popularity of this variety to plant for an early and profitable crop is increasing every year. The particular advantage of this over other early kinds is that it averages larger, making more large-sized potatoes, and is of decided superiority in table qualities, and truckers or gardeners who want to build up a name for superior quality should plant this variety. The tubers average large in size are oval oblong and round at the snound plant this variety. The tuners average large in size are oval, oblong and round at the seed end. It makes an excellent keeper and shipper, and is very productive. From our customers experience we believe this variety best adapted for planting in loamy or stiff soils. Postpaid. Ib., 15q. 20. lbs., 30e: 5 lbs., 40e.

Extra Early Triumph

There is good reason why the Triumph should be popular It is from 7 to 10 days earlier than the Ohio and that means a difference of many dollars in the crop. The potato is of good size, squared at ends. Skin is red. flesh is very white and firm. Very productive. The Extra Early Triumph has become the most popular Extra Early Potato. Postpaid, Ib., 15c: 2 Ibs., 35c; 5 Ibs., 45c. lbs., 45c.

### Improved Peach Blow

An old favorite for late planting. Color of skin. slightly tinged with pink. Of attractive appearance and one of the best keepers. Our stock is superior to the old Peach Blow, being rounder in shape and of better quality. The Peach Blow is one of the most dependable late varieties, standing adverse conditions of drought and heat. Postpaid, Ib., 15c; 3 Ibs., 30c; 5 Ibs., 40c.



### GENUINE IRISH COBBLER

Rural New Yorker

They have a great record as a drought resister and most years they beat them all A fine keeper and from January until new potatoes come, it is of an excellent quality. It is of the smoothest shallow eyed and pretty shaped potatoes grown. They are great yielders and the main crop of the late varieties. This is a variety that will please you; with its big, sure yield, and above all, its most excellent quality. Postpaid, Ib., 15c: 3 Ibs., 30c: 5 Ibs., 40c: King

The King is an oblong yellowish white potato that is rapidly coming to the front as one of the best yielders and most prolific main crop varieties. The vines are very thrifty and disease proof. The potatoes are very firm, and solid. The eyes are reasonably close to the surface and are well developed. The tubers generally run uniformly large and with very few small potatoes. The quality is the very best, the potatoes cooking meally and fine grained. King is a great yielder and an extra good keeper. We consider this variety to be one of the best Postnaid. By 15c: 3 ths. 30c: 5 ths. 40c. f the best. Postpaid. Ib., 15e; 3 Ibs., 30e; 5 Ibs., 40e.

Burbank

The Burbank has a light, cream-white color Its shape is oblong and slightly flattened. The eyes are very shallow. The size is large and desirable, very few being under marketable size. Always smooth and regular in form; grows strong and vigorous from the very sprout. Is also a great drought resister. As near blight and scab proof as any variety we have ever known. The flesh is very white and whether boiled or baked it is of the same delicious tasty quality. The Burbank is a main crop variety. Postpaid, Ib., 15c; 3 Ibs., 30e.

### Please Note

We give full weights. A peck is 15 pounds and a bushel, 60 pounds. If you prefer to buy by the 100 pounds, please write for prices. Our guarantee on our Seed Potatoes—You to be satisfied or your money back. We will cheerfully refund your money, if on receipt of the stock you are not pleased with the quality.

## **Date of Shipment**

POTATOES will be shipped at any date ordered during the winter, but at your own risk. Where no special instructions are given to the contrary, we will hold same until in our judgment there will be no danger from freezing, and then ship promptly.

### SEED POTATOES AND PL

Order early. Better let us have your order early, and we will hold and send you the stock just as early as the season will permit, or at any rate in plenty frime for bedding

Big Stem Jersey

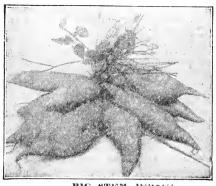
The Quality Yellow Sweet Pointo. The color outside is Old Gold and is very attractive. Inside very rich yellow The table quality is unsurpassed. In appearance unexcelled all seeming to smale up well. Their color is the richest yet their table qualities second to none; their keeping qualities are among the best Will grow more potatoes on poor land, with less fertilizer than any other variety we have ever seen. They sell readily in any market. Postpa.d., Ib.; 15c; 2 hes., 25c; 5 hes., 5c... Buyer's Expense, 25 hes., \$1.50; 50 lbs., \$2.75; 100 lbs., \$5.00

#### Providence

In color the Providence is a satiny red, skin smooth, and potato even in shape and size. The flaver is exceedingly fine and flesh very tender and sweet, not stringy. One of the best yielders, making good yields on any ground not too poor. As a market variety the Providence is a winner. Postpaid, Ib., 15c; 2 lbs., 25c; 5 lbs., 50c. Buyer's Expense—25 lbs., \$1.50; 50 Bcs., \$2.75; 100 lbs., \$5.00.



Probably no other variety of Sweet Potato has become as popular in so short a time as the Nancy Hall. Its popularity is due to several reasons, chief of which is its great yield, fine flavor and certainty of always making a crop. Nancy Hall has a creamy pink skin, while the flesh is cream yellow, very sweet and firm. We recommend this variety in the fullest term. Postpaid Bb., 15c; 2 Bs., 25c; 5 Rs., 50c. Buyer's Expense, 25 2bs., \$1.50; 50 Bs., \$2.65; 100 Bs., \$5.00.



BIG STEM JERSEL Southern Queen

A large white potato of good flavor and a good yielder. Postpaid, Ib., 15c; 2 Ibs., 25c; 5 Ibs., 50c. Buyer's Expense—25 Ibs., \$1.35; 50 Ibs., \$2.50: 100 lbs., \$4.75. Red Bermuda

This is the old standby as an early, quick maturing variety. The outside color is pinkish red while the meat is creamy yellow. Postpaid, Ib., 15c; 2 Ibs., for 25c; 5 Ibs., 45c. Buyer's Expense, 25 Ibs., \$1.35; 50 Ibs., \$2.50; 100 Ibs., \$4.75.

Porto Rico

The Porto Rico has a light reddish colored skin and a deep yellow flesh. In quality it is one of the best, cooking mealy and dry. It is an excellent keeper. The vine growth is medium in length and the leaves are large. You will find it a certain cropper and large yielder. Certainly a first-class variety for both home and market. Postpaid, 15., 15e; 2 lbs., 25e; 5 lbs., 50c. Buyer's Expense, 25 lbs., \$1.40; 50 lbs. \$2.65; 100 lbs. \$5.00.

### EGETABLE AND FLOWER PLANTS

In their proper seasons, we shall have large quantities of all the plants listed below, well grown and stocky and all grown from the very best seeds. Our Tomato, Cabbage, Cauliflower and Pepper Plants will all be Transplanted Stock, and should not be confused with field grown or Hot frame stock. Transplanted plants are much more stocky, hardier and satisfactory, and the results from planting them will be much better. Purchasers may rely upon having, their, orders, filled promptly, weather permitting. They will be carefully packed and will carry long distances. Plants by mail at purchaser's risk. No charge for packing, etc. Should we be sold out of the variety of plant ordered, we will send a nearly similar kind instead, unless customer wishes otherwise. Special prices on 5,000 or more plants.

Cabbage Plants

Ready in March and April. Varieties—Tuckers' Early Wonder, Early Jersey Wakefield, Early Flat Dutch, Early Summer, Copenhagen Market. All Seasons and Late Flat Dutch. Postpaid, 50 for 45e; 100 for 80c; 500 for \$3.75; 1000 for \$6.50.

### Cauliflower Plants

Ready in March and Aprill Early Snowball. Post. paid, dozen 25c; 50 for 60c; 100 for \$1.00; 500 for

Celery Plants

Ready June and July. Varieties, White Plume, Golden Self-Blanching and Easy Blanching. Postpaid, 50 for 50c; 100 for 90c; 500 for \$4.00; 1000 for

Sweet Potato Plants

Ready April and May. Varieties, Big Stem Jersey, Nancy Hall, Providence, Porto Rico, Early Golden, Southern Queen and Red Bermuda. Postpaid, 100 for 40c; 500 for \$1.75; 1000 for \$3.00. Larger quantities at \$2.75 per thousand.

### Salvia Plants

Ready in April and May. Salvia Splendens. Our plants of this most popular flower are strong, healthy, stock sure to grow and bloom. Postpaid, dozen, 75c; 25 for \$1.35; 50 for \$2.50.

### Coleus Plants

Ready in April and May. Finest Mixed Colors. Postpaid, dozen, 65c; 25 for \$1.25; 100 for \$4.75.

### **Aster Plants**

Ready in April and May. Victoria Asters. Extra fine thrifty plants. Mixed colors, red, white, pink, and blue. Postpaid dozen, 60c; 25 for \$1.10; 100 for \$4.00.

#### Tomato Plants

Ready in April May and June. Varieties, Ponderosa, Beauty, Stone, John Baer, Globe, Earliana, Beefsteak, Dwarf Champion, Early Detroit and Golden Queen, Golden Ponderosa. Postpaid, 50 for 45c; 100 for 80c; 500 for \$3.75; 1000 for \$6.50.

Pepper Plants

Ready April, May and June. Varieties—Pimento, Ruby King, Chinese Giant and Long Red Cayenne. Postpaid, dozen 25c; 50 for 60c; 100 for \$1.00; 500 for \$4.75; 1000 for \$8.25.

Sage Plants

Ready April and May Broadleaf. Postpaid, dozen 50c; 50 for \$1.75; 100 for \$3.00.

Tobacco Plants

Ready April and May. Varieties—White Burley, Broadleaf and Havana. Postpaid, dozen, 25c; 50 for 60c; 100 for \$1.00; 500 for \$4.75.

Pansy Plants

Ready March, April and May. Giant Flowered, Finest Mixed Colors. Individual plants. Each 10c; Dozen, \$1.00; 25 for \$1.75; 100 for \$6.50. Giant Flowered, Transplanted Stock. Finest

Giant Flowered, Transplanted Stock. Finest Mixed Colors. Postpaid, dozen 75c; 25 for \$1.35; 100 for \$5.75.

Geraniums

Extra fine plants from 2½ and 3 inch pots. Mixed colors. Postpaid, each 30e; 6 for \$1.65; dozen \$3.00.

Fungi-Bordi and Pyrox kills tomato blight. Start spraying when the plants are 6 to 8 inches high. The cost is little and the results are big. Kindly refer to page of insecticides in the back of our Annual for prices on these remedies.

## TUCKERS' QUALITY SEED CORN

### OUR SEED CORN GUARANTEE

We guarantee each variety of our Seed corn to be exactly as represented, and if on arrival and examination you are not perfectly satisfied just ship it back and we will gladly refund your money and pay freight charges both ways. The varieties of seed corn we offer are selected with the greatest care, the seed nubbed, tipped, graded, tested for ge mination, and sure to please you.

PLEASE NOTE—Our Seed Corn is all grown in Southern and Central Missouri, and thus is acclimated to this entire and Southern section. Repeated tests have shown conclusively that it takes two years to acclimate corn from lowa and the northern states, before it will produce normally in this section. Don't be misled by the extravagant claims made by a great many of the Northern Seed Houses that their seed corn will make great yields in this section the first season. A great many of our farmers have tried the experiment to their soriow and financial loss.

Send Your Orders Early, to be sure of getting your supply. Better order early and state in your order, if we are sold out on the variety wanted, we shall send some other variety, as near as possible to the one ordered or send your morey back.

### TUCKERS' GOLDEN ROD The Best Deep Grained Yellow Corn on Earth

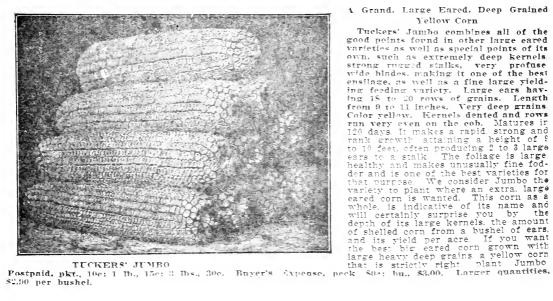
Deep Grained, Small Cob, Medium Early: stalks short and stalks short and strong; ears medium size; Golden Rod is au entirely distinct variety, and will outyield and outshell any medium Early Variety of corn we have ever seen. Our illustration will give you an accurate idea of the ears. ears. Golden Rod is the

Best, Surest and Deepest Grained corn, that you can plant. A bu-shel of ears will shell out 60 to 65 pounds of shelled corn.

shelled corn.

Golden Rod matures
in 100 to 110 days. Ears
average 9 to 10 inches in length and grow just the right height, 3½ to 4 feet high on the stalk; stalks 6
to 7 feet tall, depending on the ground. Blades broad, and lots of them. Grains very deep and as yellow
as gold. Rows straight as a string, cob very small, and on this account the ears dry out very fast.
No barren stalks. Each stalk produces one to two ears of the finest yellow corn that is possible to
imagine. This corn will fill your crib. Order early and when the seed reaches you, if you don't say
it is the finest yellow corn you have ever seen, just send it back and we'll pay freight charges both
ways. Postpaid, pkt., 16c; 1 lb., 15c; 3 lbs., 30c. Buyer's Expense, peek, 80c; bu., 83,00. Larger quantities, 82,90 per bushel.

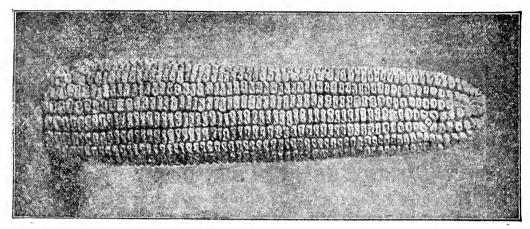
### TUCKERS' JUMBO



4 Grand, Large Eared, Deep Grained Yellow Corn

Tuckers' Jumbo combines all of the good points found in other large eared varieties as well as special points of its own, such as special points of its own, such as extremely deep kernels strong rurged stalks, very profuse wide blades, making it one of the best ensilage, as well as a fine large yielding feeding variety. Large ears having 18 to 20 rows of grains. Length from 9 to 11 inches. Very deep grains Color yellow. Kernels dented and rows run yery even on the coh. Matures it

### REID'S YELLOW DENT



Reid's Yellow Dent has been bred up and selected with painstaking care to what is at the present one of best varieties of yellow corn grown. Ear medium in size, remarkably uniform, and of bright yellow color, with solid deep grain and small red cob. Has from 18 to 20 rows of kernels on the cob. Fifty to sixty grains in the row, and fills well over the ends, especially the butt, leaving a small shank, which makes it a great favorite with huskers. Best shredding sort, as it shatters the least of any by actual test. Reid's Yellow Dent Corn has won more blue ribbens at the large corn shows, than any other variety. Postpaid, pkt., 10e 1 lb., 15c; 3 lbs., 30c. Buyer's Expense, peck 75c; bu., \$2.75. Larger quantities, \$2.65 per bushel.

### **GOLDEN BEAUTY**

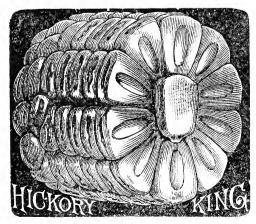
The ears are of perfect shape, with from 12 to 14 straight rows of bright golden yellow grains, remarkable in size and filled out completely to the extreme end of the cob. The richness of color and fine quality of grain make it vastly superior for grinding into meal. The grains are not of a hard, flinty nature, neither are they so soft as to be greatly shriveled. The ears are easily shelled, although the kernels are firm on the ear, and in every respect as perfect a type as could possibly be had. Golden Beauty matures in 100 to 110 days from planting and surpasses all in size and beauty of grain Postpaid, pkt., 10c; B., 15c; 3 Ibs., 30c. Buyer's Expense, peck 80c; bu., \$3.00. Larger quantities, \$2.90 per bushel.

### IMPROVED CALICO

The color is speckled. The breeding has produced a uniformly large cylindrical ear, well filled at the butt and tip. The ears range 9 to 11 inches long, and 7½ to 8 inches in circumference, weighing 14 to 18 ounces each. Each ear has 16 to 20 rows of broad, deep, thick kernels. The kernels are set on a red cob of medium size, with rather large shank. The stalks range 8 to 10 feet in height, are rather heavy, furnishing abundant foliage for fodder. Will mature in about 120 days. Hot winds and dreught do not affect it as seriously as some other varieties. Postpaid, pkt., 10c; 1 lb., 15c; 3 lbs. 30c. Buyer's Expense, peck, 80c; bu., \$2.75. Larger quantities \$2.65 per bushel.

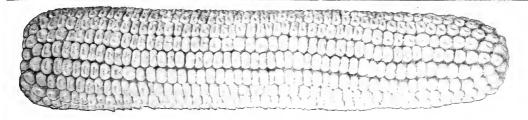
### **BLOODY BUTCHER**

The old standard and mighty good varitey. We know lots of planters in this section that won't plant any other kind, and we notice that they generally have plenty of corn if anybody does. This productive, large kerneled corn matures in about 120 days form planting. The ear tapers slightly, is well formed, and averages 9 to 11 inches:long, 7½ to 8 inches in circumference, and weighs 14 to 18 ounces each. The ears contain 14 to 18 rows of beautiful dark red kernels, capped slightly with yellow, of large size and deep, set closely on a red cob of medium large size, with a well developed ear shank. It is a good drouth resister. Postpaid, 1 h., 15c; 3 hs., 20c. Buyer's Expense, peck, 75c; bu, \$2.75. Larger quantities \$2.65 per bushel.



### HICKORY KING

This white field corn has the largest grains with the smallest cob of any white corn known. So large are the grains and so small the cob that on an ear broken in half a single grain will almost completely cover the cob section. Of strong growth, the roots take a firm hold in the ground and the stalks stand very stiff and upright. It yields splendid crops on light soil. Frequently grows with two ears to the stalk. Hickory King is an almost sure cropper. In seasons when lots of the larger varieties, due to dry weather make almost no corn at all, this variety withstands the drought and comes through with a fairly good yield. Hickory King makes excellent roasting ears, as well as being a good feeding variety. Postpaid, pkt., 10c; lb., 20c; 3 lbs., 40c. Buyer's Expuse, gallon 50c; peck, 85c; bu., \$3.00. Larger quantities \$2.30 per bushel.



### EARLY GARTNER-80 DAYS

An Extra Fine Early White Corn. Early Gartner is an extremely early white corn, maturing in 80 days. The ears average 12 to 14 rows of kernels. Set very compartly on a white cob. Average length of ears, 9 to 10 inches. It is a certain yielder, seeming to withstand hot, dry weather better than most varieties, and still come through and make a crop. The strains are reasonably deep, but not as deep as Early Hustler, described above. The color is pure white and the ears run very even. A great many of our Market Gardener friends, have been planting Early Gartner for roasting ears, with the best of results and returns. Early Gartner has been grown in this section for several years and our friends who have grown it are very enthusiastic about its fine Quality, yield and earliness. We give Early Gartner our heartiest recommendation. Postpaid, pkt, 10c; 1 lb., 15c; 3 lbs., 40c. Buyer's Expense gallon, 45c; peck, 75c; bu., \$2.90. Larger quantities, \$2.80 per bushel.

### EARLY HUSTLER

Matures in S0 to 85 Days. Extra Deep Grains and very small cob. Early Hustler is a new variety, introduced in the past five years, and in that time it has proven itself to be one of the greatest yielding Early White varieties of corn ever known. It has an extra deep grain and small white cob. The cars average 12 to 14 rows of kernels, and seven to eight inches long. Produces almost always two good ears to the stalk. Stalks grow five to six feet tall, with reasonably wide blades. Makes a good root growth and because of this and its medium height, does not blow down easily.

Early Hustler is one of the best feeding varieties, as the grains are not flinty, but are extremely rich in oil. This variety is destined to become the leading early white corn, as soon as its many good points become known Our stock of Early Hustler is limited, so if you wish to try out its merits, better let us have your order early. Postpaid, pkt., 10c; 15c; 3 lbs., 35c. Buyer's Expense—Gallon, 45c; peck. 75c; bu., \$2.90. Larger quantities, \$2.80 per bushel.

### ST. CHARLES WHITE

The St. Charles White is a pure variety of white corn set on a red cob, and this corn appears to make a finer and better grade for milling purposes and for corn meal than almost any other sort. The ears are usually 8 to 10 inches long, 16 to 18 rows of deep broad kernels being rounding. The stalks grow from 7 to 8 feet high and have broad succulent blades, thus making it very desirable for fodder or for ensilage purposes Postpaid, pkt., 10c; 10., 15c; 3 lbs., 30c. Buyer's Expense, peck, 75c; bu., 82.90. Larger quantities, \$2.80 per bushel.

### IOWA SILVER MINE The Pure, Genuine Silver Mine Corn

The Pure, Genuine Silver Mine Corn

Silver Mine is one of the best yielding of all the white varieties. It is extremely hardy, of strong vitality and does better on old, poor or hill land than any other variety. Early to mature, a big yielder and first-class for feeding, ensilage or fodder purposes. It is adapted to a wide range of conditions and a great success in the north south, east and west. It makes good where others fail and brings satisfaction to the farmer who plants it.

DESCRIPTION—Stalk medium in height, ranging from 7 to 10 feet, (dependent on the land, hill or bottom) very leafy broad blades; type of corn even and uniform: ears running from 9 to 12 inches in length; 16 to 20 rows pure white kernels solidly set on a medium small cob.

Matures in from 90 to 100 days in good corn weather.

Postpaid, pkt., 10e; B., 15e; 8
Bs., 30c. Buyer's Expense, pk., 75c; bu., \$2.90. Larger quantities. \$2.50 per bushel.

# **BOONE COUNTY**

A very large, fat, heavy ear tapering only slightly from butt to tip, rounding off nicely within an inch of the top; 18 to 24 rows of about 50 kernels within an inch of the top; 18 to 24 rows of about 50 kernels each, carried out to the full length of the ear. Tips and butts that are exceptionally well filled out, so little waste space is there between the kernels that the entire surface of space is there between the kernels that the entire surface of the cob is completely covered with practically a solid layer of grains one-half to three-fourths of an inch deep. White cob of only medium size, which together with the depth of grains, gives it a remarkably high selling percentage. Kernels that are of ideal shape creamy white color, moderately rough with large germ. A yery strong vigorous stalk 8 to ly rough with large germ. A very strong vigorous stalk 8 to 10 feet high. Matures in about 110 days. Postpaid, pkt., 10c lb., 15c; 3 lbs., 30c. Buyer's Expense, peck. 75c; bu.. \$2.75. Larger quantities, \$2.65 per bu.



BOONE COUNTY WHITE

### BLUE AND WHITE

This variety of corn has both Blue and White grains, but should not be confused with the small variety of Flint corn, that has the same characteristics.

This variety produces ears from 9 to 10 inches long, very smooth, straight rows, well filled out on tip to butt. Grains are reasonably deep, and set closely together, not only in the row, but the rows are very close, making it a good yielder. The stalks average one to two ears, with almost no barren stalks whatever. It is an almost sure cropper, having made good yields when other varieties falled. The party from whom we procure our seed has been growing Blue and White corn for several years, with the best of results. He states that he always raises corn with this variety, good years and bad. Postpaid, pkt., 10c; 15., 15c 3 lbs., 30c. Buyer's Expense, gal., 40c; peck, 75c; bu., \$285. Larger quantities, \$2.75 per bushel.



FLINT VARIETIES OF SEED CORN

The advantage of the Flint varieties of corn in this section lie in their extreme earliness, and hardiness. The varieties listed below will be matured enough to shuck and feed, while the later varieties of big corn commonly planted in this section, such as Boone County, St. Charles, etc., will be only in the roasting ear stage. The Flint corns are extra fine for cutbe only in the roasting ear stage. The Fl ting stalk and all, early for hog feeding.

### Longfellow, Yellow Flint

The most popular of all flint varieties. It is a beautiful eight-rowed yellow flint, with slender, straight ears, 10 to 15 inches long. Kernels are large and wide, and cob very small. Ripens in 75 to 80 days, and very prolific. Stalks grow 6½ to 7 feet tall and a great many bear two ears. This variety is extra fine for early hog feed. Postpaid, pkt, 10e; 15., 15c; 3 lbs., 30c. Buyer's Expense, gal., 40e; peek, 75e; bu. \$2.75. Larger quantities \$2.65 per bushel.

#### Sanford White Flint

This is probably the best known and most generally planted of the White Flint varieties. It has an extra fine long straight ear with eight rows of grain. Ears average 10 to 12 inches in length and are well filled out at both ends. This variety in addition to making good yields of matured corn is excellent for early roasting ears Postpaid. pkt., 10c; 1b., 15c; 3 lbs., 30c; Buyer's Expense, gal, 40c; peck, 75c; bu., \$2.75. Larger quantities, \$2.65 per bushel.

### SEED POP CORN

Pop corn is one of the best paying crops that you can plant. If planted early as it should be, it is an almost certain cropper. Yields of a ton to a ton and a half are not uncommon, and with the price from double to three times that of Field Corn it returns big dividends. The varities listed below are the best for this section. We especially recommend the Queen's Golden as the best and surest yielder. Our Pop Corn Seed is selected, and is the best that can be had. All seed shelled.

#### Selected White Rice

Our stock of this variety is very choice, having been selected very carefully for many years. This variety is one of the best for popping; grains pointed; pops full and white; ears large sized, very handsome; productive; excellent quality, very crisp, and delicious. Postprid, pkt., 10e; 15., 15e; 3 lbs., 35c. Buyer's Expense, 5 lbs., 45c. Larger quantities 7c per pound.

#### Tom Thumb or Japanese

The Tom Thumb is a dwarf growing, White Rice Pop Corn. Is ready for popping, soon after it is husked. It is almost hulless and when popped there is absolutely no hard center. The stalks grow about five feet high, and bear 2 or 3 perfect ears each. Ears are very uniform in size and nearly white in color. Postprid, pkt., 10c: 1 fb., 20c; 3 fbs., 50c. Buyer's Expense, 5 fbs., 60c. Larger quantities, 11c per pound.

#### Queen's Golden (Small Grain)

Our small grained type of Queen's Golden pop corn is undoubtedly the greatest yielding variety of any of the pop corns. The ears average six inches long and are borne 2 to 3 to the stalk. Stalks grow 5 to 6 feet high with good large foliage. It is a very thrifty grower and roots well. The grains pop out perfectly white and are extremely tender and sweet, with almost no hard center. Do not confuse our small grain type of this pop corn, with the old fashioned large grain type that looks more like field corn than pop corn. Postpaid, pkt., ide; 1 lb., 15c: 3 lbs., 35c. Buyer's Expense, 5 lbs., 45c. Larger quantities, 7c per pound.

## BLATCHFORD'S CALF MEAL

Here's the solution of your whole profit problem Blatchford's Calf Meal (the perfect milk sub stitute) is so like the genuine whole milk—when properly made into gruel—that the calf doesn't know the difference; it's a real "babyfood" for calves (or any young stock, for that matter), and is not at all like the ordinary "feeds" and "meals" now on the market. It contains protein and butter fat in greater quantities than is usually found in whole milk and is thoroughly steam cooked. The calf will grow sturdy and robust and will not be troubled with "scouring." Just as soon as the mother cow's milk is ready to be sold. Mr. Calf is ready for Blatchford's Calf Meal. He will take to it just as naturally as he does to his mother's milk, and you'll find that he will "never miss a meal" when once you start him on this "perfect milk substitute." It is rot only nourishing, but actually contains the necessary elements to reproduce the feeding value of the butter fats of whole milk, and is thoroughly steam cooked. One hundred pounds of Blatchford's Calf Meal makes 100 gallons of rich milk substitute Two tablespoonsful in gruel form as directed, is a full feed at the start.

Explicit feeding directions in every bag. A compliance with them will insure perfect results. Buyer's Expense, 25 lb. bag, \$1.50; 50 lbs. bag \$2.85; 100 lb., bag, \$5.50.

## GRASS, CLOVER AND FIELD SEEDS --- SPRING 1923 PRICES

WE QUOTE PRESENT PRICES, SUBJECT TO MARKET CHANGES

THESE PRICES INCLUDE BAGS, FREE. No charge for drayage. We will sell Half Bushels at bushel rates by adding 10 cents extra for bag to each lot ordered. Prices on list are net cash, no discounts allowed and are based F. O. B. cars Carthage.

Prices as quoted below will hold good for thirty days or while present stocks which we have on hand are unsold.

If any decline in the market on any variety we will gladly send enough extra seed to give you full value for the money sent.

If you find us out of line in price on any variety of seed which you wish to hurchase please write and tell us the quantity you will need and we will gladly quote the lowest possible prices that the markets will justify.

#### OUR GUARANTEE

We guarantee each lot of Seed which we send you to be exactly as represented, and on relect of the seed, we ask you to examine same carefully and if not satisfactory let us know and me will gladly correct the matter. We want you satisfied and want you to know that we are building and have built our business on square dealings with our customers and we realize that to make a continued success we must always, deal square.

Our entire efforts are expended to supply you with seeds that will give you results and you may rest assured that we will not send you a lot of seed unless we know it to be first class before we send it out.

For Postpaid prices kindly refer to bottom of description on each variety us described in tatalogue.

FUCKERS' QUALITY BRAND SEEDS ARE ALWAYS THE BEST GRASS AND CLOVER SEEDS BY EXPRESS OR FREIGHT Business of State St Red Clover, Quality Brand
Red Clover, Quality Brand
Red Clover, High Grade Fancy
Mammoth Clover Quality Brand
Mammoth Clover, High Grade Fancy
Alfalfa, Standard Variety, Quality Brand
Alfalfa, Standard Variety, High Grade Fancy
Alfalfa, Grimm Genuine
Alsyle Clover, Quilty Brand
Alsyle Clover, High Grade Fancy
Sweet Clover, White Blossom, Quality Brand
Sweet Clover, White Blossom, High Grade Fancy
Sweet Clover, White Blossom, High Grade Fancy
Red Clover, Timothy and Alsyle Mixture
Alsyle Clover and Timothy mixture
Alsyle Clover and Timothy mixture
Orchard Grass Guality Brand
Orchard Grass Guality Brand
Timothy, Quality Brand
Red Top Quality Brand
Red Top High Grade Fancy
Templosy Pina Grass Guality Brand Red Top, High Grade Fanoy

Red Top, High Grade Fanoy

Kentucky Blue Grass, Quality Brand

Kentucky Blue Grass, High Grade Fanty

Tuckers' Perfect Lawn Grass

Combination Grass and Clover Ministre

Eough Land Pasture Ministre

English Blue Grass, Meality Pesone Quality Brand

Tall Meadow Oat Grass Quality Brand

Italian Rye Grass, Quality Brand

Bacilish or Peredital Rye Grass Quality Brand

Berruda Grass Quality Brand

FARM SEEDS 14 1 Dwarf Essex Rape Seed
Sudan Grars
Cane Seed Texas Ribbon For Sorghum
Cane Seed Sugar Duit For Sorghum
Cane Seed Sugar Duit For Forage
Cane Seed Early Orange For Forage
Millet German
Millet German
Millet German
Millet Corn Dwarf White Black Hull
Kaffir Corn Ped
Kaffir Corn Schrock
Sealiu
Broom Corn Oklahoma Dwarf 2-Staliu Broom Corn Oklahima Dwarf.... Broom Corn Imprived Evergreen ---Busha 1. Seed Cats Texas Red Rust Proof Seed Cats Early Harvest.
Cow Peas The Brahham Extra Early Blackeye or Dixie New Ers.
Whippoorwill Gallivant or Lady Soja Beans Early Moner:
Soja Beans Mammoti, Yellow Brokheat Japanese Seed Flax Barley Oderbrusker Canada Field Peas - 55 Canada Field Peas .... i Targés VQuan ties SEED POTATOES Irish Cobbler RED RIVER GROWN STOCK
Early Onio
Early Triumph
Burbank
Rural New Yorker
King
Peachblow 3115

Your order will receive prompt and careful attention.

TUCKERS SEED HOUSE Earl J. Tucker

BY EXPRESS OR



## LARGER CROPS in FIELD and GARDEN

if you use



Alfalfa, clovers, soybeans, vetches, peas, beans, cowpeas, peanuts and other legumes should always be inoculated with Nitragin. The lack of necessary bacteria in the soil is often the cause of a poor legume crop—a weak start—or a total failure.

## A Great Price Reduction

### NITRAGIN Costs Less

Nitragin now comes in Bushel sizes instead of acre sizes. This means that it costs you less per acre than inferior imitations. If you sow 12 pounds of seed to the acre it will only cost you 20 cents for your Nitragin. It means that

#### Your Dollar Goes Further With NITRAGIN

Nitragin is an old, reliable inoculator. At the low price of 20 to 33 cents per acre you cannot afford to sow legumes without it. Nitragin is put up in the modern ventilated package; in a rich, soil-like packing medium. The contents are always fresh, living bacteria to feed your plants. Easy to use.

### EVERY GARDEN NEEDS NITRAGIN

New Garden Culture for Peas and Beans

#### See Below

Bushel size\$1.00	Mailed 8 cents extra.
(Any legume crop) Half Bushel size	Mailed 5 cents extra
Garden size, Beans15	Mailed 2 cents extra
Garden size, Peas	Mailed 2 cents extra. Mailed 2 cents extra.

State What Crop You Want It For YOUR DEALER HAS NITRAGIN FOR YOU



### Tuckers'Quality Brand Recleaned Clovers, Alfalfa and Field Seed

Quality First, All the Time. The Best Seed is Always the Cheapest in the Long Run.

#### Our Guarantee

We personally guarantee each variety of seed which we sell to be exactly as represented, and to be of first class Germination. If on receipt of the seed and examination, you are not satisfied, we will gladly refund your money and pay transportation charges both ways.

Examine the Seed, test them and then if not satisfactory your money is ready for you.

Your interests and ours are the same, you must have good Seed and we must supply good Seed

Customers or lose their business.

#### About Different Grades

We list two grades, OUR QUALITY BRAND and HIGH GRADE FANCY.
We have always specialized on our QUALITY BRAND, and will continue to do so. This Grade of Seed represents the Very Best That It Is Possible to Buy. It is New Crop, Recleaned, Free from Obnoxious Weed Seeds, the very Highest Germination.

High Grade Fancy

Our HIGH GRADE FANCY will be strictly first class seed. New Crop. Recleaned and High Germination. It, of course will not be as pure as our QUALITY BRAND, but it is worth every cent we ask for it. The Purity will be almost equal the best grade, and the Germination first class. If we did not know this grade to be good, we would not offer it to our customers.

#### Pure Seed Analysis

We tag each bag or lot of Clover, Alfalfa, Grass and Field Seed which weighs ten pounds or over with a tag showing the Origination of the Seed, the Purity and the Germination, and Our Seed will comply with any and all State Pure Seed Laws and you can rest assured that each lot will be exactly as represented on the tag.

We have always used every effort to sell only the best grades and our thousands of customers everywhere are positive proof that we have been successful. We will appreciate your inquiries for samples at all times and will gladly give the Purity and Germination tests on any variety of seeds in which you may be interested.

For the continued success of our business we must be honest with you as well as with ourselves, and you can count on us always using our best efforts in your behalf to make of you a permanent and satisfied customer.

#### ABOUT PRICES

1

#### REFER TO BLUE LIST IN FRONT OF CATALOG FOR PRICES IN LARGE QUANTITIES

We realize that there will be a great many changes in values from the time our Catalogue goes into the printer's hands until it reaches you. We have made these prices as low as we consistently can, however, we suggest that if you had no out of line that you write, stating quantities you wish to purchase and we will be glad to quote lowest possible prices for first class seed. Or if you wish to send us your order we will send you the full amount for your money based on market values the day your order is received. We have made our prices as low as possible, based on precent markets, but will be glad to give you the full benefit of any declines that may occur. Write us be friendly, we are always glad to hear from our customers, and to help in every way that we can to solve their planting problems.

## TUCKERS' HIGH-GRADE CLOVER SEED

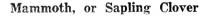
Tuckers' Quality Brand Clover and Grass Seeds Are the Best Qualities Obtainable Please Remember that We Do Not Charge for Bags Red Clover

The sowing of Clover Seed is absolutely essential to a proper rotation of crops and to keep up the fertility of the land.

Red Clover not onmost 📓 ly furnishes excellent pasturage and fine hay crops, but its growth im-proves the land and adds humus to the soil wherever it is grown. It is the standard hay, pas-turage and soil-improving crop wher-

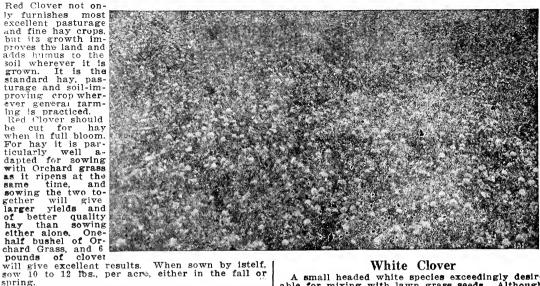
ever general farming is practiced.
Red Clover should be cut for hay when in full bloom. For hay it is par-ticularly well a-dapted for sowing with Orchard grass as it ripens at the same time, and sowing the two to-gether will give will give yields larger and

QUALITY BRAND, Postpaid, Ib., 30c, 3 Ibs., 80c.



This is similar to Red Clover, both in the appearance of the seed and its habits of growth, the difference being that it grows larger and is later in maturing It is considered superior as an improver of soils on account of the extra growth. It is a good variety for thin soils, or to seed with Timothy or Red Top, as it matures about the same time as these grasses. Sow 10 to 12 pounds per acre by itself or with Timothy 6 pounds of clover and 6 pounds of Timothy will give a liberal seeding. The addition of 5 pounds Red Top per acre will increase the crop of hay and add considerably to the grazing value.

QUALITY BRAND, Postpaid, Ib., 40c; 3 Ibs., \$1.00.



#### White Clover

A small headed white species exceedingly desirable for mixing with lawn grass seeds. Although it is not a heavy producer it is of great value for use in permanent pastures, as it affords a most nutritious food for sheep and cattle. This variety will succeed in almost any soil. About six pounds are sown to the acre.
QUALITY BRAND, Postpaid, Ib., 75c; 3 Ibs.,

Alsike Clover

Alsike Clover

Costs Less to Seed Than Other Clovers.

Alsike Clover grows thicker and is finer in growth than Red Clover, making better hay and probably more and better grazing. It is also hardier, resisting extremes of heat and drought and also severely cold weather to a remarkable extent. It succeeds on a variety of soils, light upland loamy lands, as well as stiff bottom lands and is especially adapted to wet land.

The seed of Alsike Clover being much smaller, it costs less to seed an acre than of either the Red or Manmoth Clover. Sow 6 to 8 pounds per acre. When sown in mixture with Red Clover, which is very desirable, sow 3 pounds Alsike and 7 pounds Red Clover per acre.

very desirable, sow 3 pounds Alsike and 7 pounds Red Clover per acre.
QUALITY BRAND, Postpaid, Ib., 30c; 3 Ibs., 80c.

Alsyke Clover and Timothy Mixture

A First Class Hay and Pasture Combination. Especially Adapted for Low Moist Lands, or Any Land That Will Grow Clover and Timothy.

One great advantage that is realized by a mixture of these grasses, is the fact that they are both perennials and make a better combination than most any other two. They do not easily winter kill and are very hardy. They blossom and the seed ripens together and are suited to the same soils.

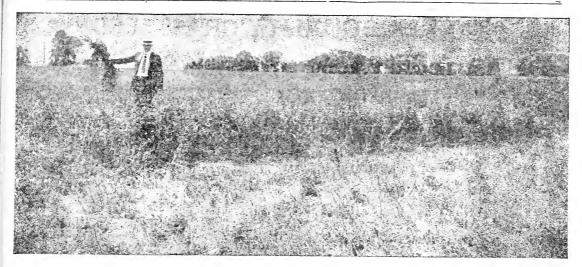
The Aliske forms a thick bottom and greatly increases the amount of pasture or hay and stock prefer it to Timothy alone. The Timothy acts as protector to the Alsike through the winter. The yield is enormous and of the best quality of hay having the highest feeding value for stock of all kinds and splendid for work horses when pure Clover is objectionable. Sow 12 to 15 pounds per acre.

Our seed is recleaned, New Crop, free from obnoxious weed seeds, and is top germination. The proportion of each variety is 20 per cent Alsike and 80 per cent Timothy. QUALITY BRAND, Postpaid, Ib., 25c; 3 Ibs., 65c.

Red Clover, Alsyke and Timothy Mixture A Great Hay and Pasture Combination

This is a combination of the highest grade seed of Medium Red Clover, Alsike Clover and Timothy Seed. The mixture contains 10 per cent Red Clover, 10 per cent Alsyke Clover and 80 per cent Timothy, just the right preportions to make the best hay, or the best pasture. We have a large stock of this seed. It is free from all conoxious weed seeds and we have recleaned the lot and it is entirely clear from all chaff and trash. This mixture is adapted to most all classes of soils, and will grow and produce in all sections. Red Clover and Timothy have long been used as combination grasses and the addition of Alsyke greatly increases the value both for Hay and Pasture. The natural hardness of Alsyke makes it especially valuable as an addition to the Red Clover and Timothy.

We are able to supply our customers with this Timothy Clover mixture at a very reasonable price because of the fact that we were able to Durchase a large quantity at a real saving in value. This seed represents the best buy of the season. Better let us have your order early. Sow 12 to 15 pounds per acre. QUALITY BRAND, Post paid, 10-25c: 3 lbs., 65c.



### **ALFALFA**

Plant More Alfalfa-The Greatest Feed Crop Known

Alfalfa is being more generally grown as experience is teaching the proper methods to follow. Different soils do not now seem so difficult to overcome, especially where they can be properly drained, pulverized, sweetened and inoculated. Alfalfa does not thrive on acid or sour land, nor will it do its best without inoculation on any kind of soil. Treat your land to a liberal dressing of fine ground limestone well worked into the soil some three months to a year before seeding to Alfalfa. Sow from 12 to 15 ibs. well inoculated seed per acre, using Nitragin. From March 15th. to April 15th for the early Spring seeding and the latter part of August, to the first part of September for Fall seeding either drilled or sown broadcast. If broadcast, cover lightly with a light drag or with single stroke of a harrow. Alfalfa naturally prefers a deep, sandy or gravelly sub-soil. Roots from 2 to 15 feet deep, and a good stand on properly selected land should yield from 3 to 5 cuttings a year. It is easy to grow, and with the proper preparation no one should make a failure.

Alfalfa is very rich in Protein and is as nutritious as the most of the mill feeds for dairy cows. Hogs, Cattle, and Horses fatten and thrive on Alfalfa pasture. There is no more profitable crop grown.

Affalia is very rich in Frotein and is as nutritious as the most of the mili feeds for dairy cows. Hogs, Cattle, and Horses fatten and thrive on Alfalfa pasture. There is no more profitable crop grown. When you buy Alfalfa Seed, you naturally want the Best and Purest Seed that it is possible to procure. Our quality Brand is as near perfect as it is possible to buy. It is Kansas grown, non-irrigated seed and is as Pure and High in Germination as extra care in growing, and cleaning can possibly make a lot of seed. We absolutely guarantee this brand to be the best that can be bought at any price. QUALITY BRAND, Postpaid, Ib., 40c; 3 Ibs., \$1.00; 10 Ibs., \$3.00.

### GRIMM ALFALFA

Genuine Certified Pure Stock

This variety of Alfalfa differs from others, in the fact that it has a branching growth, instead of the single tap root. It makes a great net work of feeder roots, which keep it from freezing out so readily. Its advantages are many, chief of which are its extreme hardiness and great yielding qualities. On account of its hardiness and great growth a field of Grimm Alfalfa will not kill out as easily and weeds and Fox-tail do not smother it. Ten to twelve pounds of seed are enough for an acre, as it branches considerably more than other varieties. Our stock of seed is the genuine, pure Grimm variety and can be depended upon to give results. Because of the scarcity of the seed and the great demand the seed is higher in price than the standard varieties. QUALITY BRAND, Postpaid, Ib., 60e: 3 fts. \$1 65; 10 fbs. \$5.00.

### HUBAM SWEET CLOVER

The Wonderful New Quick Growing Annual White Sweet Clover

The great value of Hubam Sweet Clover lies in the fact that it makes such a heavy growth the same season it is sown. It does in one season what alfalfa or the old sweet clover requires two years for doing. It will make a faster and stronger growth than any other plant yet well tested in this country. It can be sown in the spring like any other clover and a full crop of seed harvested the same season. Or it can be cut earlier for hay and usually two crops of splendid hay can be secured the first season. If sown with grain it will make a neavy growth. 2½ to 3 feet, after the grain is taken off and this makes the best kind of green manure to plow under.

As a Honey Crop. Hubam is of greatest value as it begins to bloom two months after seeding and continues blossoming in profusion all summer long making the best clover honey. In fact when the ripe seed is ready for cutting in the fall new blossoms will be found on the same plant.

CULTURE—Sow with or without a nurse crop 10 to 15 pounds per acre. Spring is the best time for sowing, but Hubam can be sown in the fall the same as other sweet clover. Postpaid, pkt., 10c; 15., 75c; 3 lbs., \$2.00; 10 lbs., \$5.75.

### SWEET CLOVER OR BOKHARA

White Blossom, Hulled Seed

Sweet Clover is no longer an experiment. It has become a staple crop and is grown now in all sections. The seed this year is ridiculously low in price. A few of the reasons why sweet clover is valuable: It grows readily on most all soils and location. It has the same sort of bacteria laden nodules as alfalfa and inoculates a farm for that crop. Sweet Clover brings land up rapidly and fits it not only for alfalfa but for crops of all kinds it can be pastured while alfalfa cannot. All stock relish it when once taught to eat it. It makes a profitable hay crop, while the second crop may be harvosted for seed. Saw 15 to 20 pounds of seed per acre either spring or fall, but preferably in spring. The white blossomed variety is the most valuable. Hulled seed is preferable to unhulled as it germinates more readily. Postpaid, 10., 30c; 3 10s., 75c; 10 10s., \$2.50.

## **TUCKERS' QUALITY GRASS SEED**

All New Crop and Especially Selected for Purity, and High Germination.

REFER TO BLUE LIST PAGE 28 OF CATALOG FOR PRICES IN LARGER QUANTITIES

#### Orchard Grass

Orchard Grass is a very vigorous grower. It is succulent and nutritious, and when mowed requires only a few days of seasonable weather to start it growing again. Orchard Grass is excellent as a pasture grass and succeeds in shady situation, such pasture grass and succeeds in shady situation, such as orchard, park, etc., better than most other grasses. It does best, however, on loamy uplands or moderately stiff soils, although it will succeed very well even on soils that are inclined to be of a sandy texture. It matures early. Orchard grass can be sown either in the spring or fall, although it is best sown in the spring. Sow at the rate of 1 to 14 bushels ner acre. bushels per acre. FY BRAND, Postpaid, Ib., 25c; 3 Ibs. 60c; 1 to 1½ bu

#### 10 lbs., \$1.60.

### Meadow Fescue or English Blue Grass

large amount of early Gives a large amount of early and late feed of good quality and yields from one to two tons of hay per acre, which is of fine quality and very nutritious. As a pasture grass it is particularly valuable, as it is a persistent grower, and one of the earliest in spring and the latest in the fall. It rarely freezes out or winter kills, and is very little affected by drought. It grows well in loamy lands and clays.

QUALITY BRAND, Postpaid, Ib., 25c; 3 Ibs., 60c; 10 Ibs., 81.75.

#### lbs., \$1.75.

#### Tall Meadow Oat Grass

(Also called Evergreen Grass.) One of the Most valuable hay and pasturage grasses. Early maturing, large yielding, and especially valuable in combination with Orchard Grass, both for Hay and Grazing. It makes more leafage and grazing and a larget yield of hay and keeps green longer, both during the winter and summer, than other grasses. It withstands the heat and drought of mid-summer and the cold of winter, starts very early in the spring, and continues to give good grazing until late in the fall. For hay it can be cut twice in a season. Its nutritive qualities are first-class. It ripens at the same time as Orchard Grass, and gives the very best results sown with it and Red Clover. For hay it should be cut while in bloom. Sow 11 pounds Der acre QUALITY BRAND, Postpaid, Ib., 50e; 3 lbs. \$1.35; 10 lbs., \$400. (Also called Evergreen Grass.) One of the Most

### Italian Rye Grass

Yielis two or three cuttings per year of most nutritious hay; a very valuable grass, particularly adapted for rich loamy soils or low grounds, It makes especially good hay and pasture. It is very valuable to sow as a catch crop in fields where clover and other grasses have died or been winter killed. Sow 20 to 25 pounds to an acre either spring or fall. QUALITY BRAND, Postpaid, 15., 25e; 3 15s., 65e; 10 15s., \$1.65.

#### English or Perennial Rye Grass

This is one of the quickest of any of the grasses This is one of the quickest of any of the grasses and will furnish a quick-growing, most nutritious and leafy pasturage, at the same time making very good hay. On account of its quick, early growth it should be a constituent of nearly all hay and pasture mixtures. It produces an abundance of foliage, which remains bright and green during the seasons. It will grow well on all most one kind of lond. When sawe he itself core during the seasons. If will grow well on almost any kind of land. When sown by itself, sow 26 pounds to the acre either in Spring or Fall. QUALITY BRAND, Postpaid, Ib., 25c; 3 Ibs., 65c;

#### Red Top

Red Top is one of the best and most satisfactory grasses. It is well adapted to all soils and situations, succeeding well on light, sandy soils, as well as stiff upland and low ground, and it really succeeds better in moist situations than almost any other grass. After once being established, it thickens and improves year by year, taking possession of the land and increasing in yield and quantity each successive year. It makes excellent pasturage. It is rather late in starting in the spring and matures its crops at the same time as Timothy. It requires from 8 to 10 pounds to seed an acre. It can be sown either in the spring or fall.

QUALITY BRAND, Postpaid, Ib., 40e; 3 Ibs., \$1.10;

QUALITY BRAND, Postpaid, Ib., 40c; 3 Ibs., \$1.10;

#### lbs. \$3.00.

#### Bermuda Grass

The habit of this grass is to set root at each joint that touches the ground, thereby forming a complete sod. Is decidedly a summer grass, as it does not start off until ground is thoroughly warm in the spring, and turns to a buff color after killing frost in the fall. We believe this grass will ing frost in the fail. We believe this grass will help solve the pasture question during the hot dry summer months. Sow during May or June. Also valuable in some sections as a lawn grass. Sow 3 to 5 pounds to the acre.

QUALITY BRAND, Postpaid, ib., 60c; 3 ibs. \$1.65.

### Timothy

THE MOST EXTENSIVELY GROWN HAY GRASS One of the most popular, nutritious and salable of hay grasses. It is best adapted for sowing on clay or heavy loam, lowlands or in mountainous districts, although it will do well on any good loamy soil, provided moisture is abundant. Timothy requires good land to make good crops. It does not root as deeply, and is not considered as much of a soil improver as other grass. S: consequently should not be sown on land deficient in humus or vegetable matter. The best clovers to sow with Timothy are the Sapling and Alsyke, as they mature and ripen with Timothy. The practice of sowing the common red clover with Timothy, is not advisable, as they do not ripen together, the clover being ready two or three weeks before the Timothy; thus, either one or the other must be cut at a stage which will not give the best results. Timothy by itself requires a peck, (11 lbs.) to the acre, or with clover, 10 lbs. of Timothy and 3 lbs., of clover will give a good seeding. QUALITY BRAND, Postpaid, lb., 20e; 3 lbs., 50e; 10 lbs., \$1.25. THE MOST EXTENSIVELY GROWN HAY GRASS 10 lbs., \$1.25.

#### Kentucky Blue Grass

The Great Lawn and Pasture Grass. Kentucky Blue Grass is one of the richest and most nutritious of pasturage grasses, and should be largely used in all pasturage mixtures. For fall, winter and spring it makes the very best of pasturage. A thick, well-set sod of blue grass is usually considered an ideal pasturage, both for nutritious qualities and yield, and wherever Blue Grass succeeds it should be one of the principal constituents of all pasturage mixtures. May be seeded either in the spring or fall. When seeding for lawns, use one pound to each 20 to 25 feet square. For pasture, 25 to 30 pounds per acre.

QUALITY BRAND, Postpaid, Ib., 60c; 3 Ibs., \$1.65:

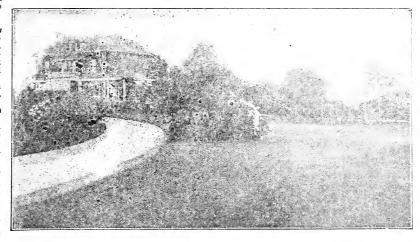
H.s. \$4.75.

### TUCKERS' "PERFECT" LAWN GRASS SEED

INSURES A BEAUTIFUL EVERGREEN

A smooth, velvety lawn surrounding a house adds not only to the value, but enhances the enjoyment of every home, whether it be in city, town or country. When properly made, a lawn is as satisfactory as any investment a home owner canmake. Our Perfect Grass Seed contains only the

highest grade of grasses suitable for the purpose of making a beautiful durable, lasting lawn.
Our Perfect Lawn Grass seed germinates quick-ly and roots deeply. seed germinates quickly and roots deeply.
This enables it to withstand the intense heat
of summer and the hard
cold of winter showing
beautiful, rich green
from snow to snow.
From early spring until from snow to snow. From early spring until late in the Fall, lawns sown with our Perfect sown with ou Lawn Seed remain green and fresh for the reason, that concludes that this mix-ncludes quick growing varieties which are at their best soon are at their best soon after the frost is out of after the frost is out of the ground, others that mature and flourish in Mid-Summer, and still others that are green-est and sturdiest in Au-tumn. For each of these seasons there are



several different varieties living on different elements in the soil, so that one is certain always to have a satisfactory carpet of green wherever our Perfect Lawn Seed is sown, under favorable conditions. For Spring Sowing, Lawn Grass should be sown as early as possible, although with seasonable weather conditions it can be sown as late as the end of March or early in April. The earlier the seed is sown, the better. In seeding new lawns, use at the rate of one pound to each 25 feet square. For renewing old lawns, use about one-half the above quantity. Postpaid, Th., 60c; 7 fbs., \$1.00; 10 fbs., \$4.75. Buyer's Expense, 25 fbs., \$10.50; 50 fbs., \$20.00; 100 fbs., \$37.50.

### TUCKERS' SPECIAL

### COMBINATION GRASS AND CLOVER MIXTURE For Both Hay and Permanent Pasture

For Both Hay and Fermanent Pasture

For use on reasonably rich, well drained soils. This Special Grass and Clover Mixture insures enormous crops of hay of the finest quality and highest feeding value, and after same is cut continuous and abundant pasturage of the richest and most nutritious character until winter sets in. It will stand for years and may be used either for pasture exclusively or hay and pasture as varying conditions suggest. Contains, Medium Red and Alsike Clover, Alfalfa, Timothy, Red Top, English Blue Grass, Italian and English Rye, Grasses, Tall Mendow Oat Grass and Orchard Grass. In the mixing of these different varities of Grass and Clover Seeds, to form this combination. we use only the very best qualities of New Crop, recleaned, high germination stocks, and you may rest assured that you are buying the best that can be had. The different varieties used are proportioned for the best results in yield and Quality of the hay. We stake our reputation on this mixture, not only as to the purity and germination of the seeds used, but as to the satisfaction it will give to those who purchase.

Owing to the deep rooting and spreading character of many of the varieties employed, fields sown with this mixture will, during periods of drought, look fresh and green while other meadows and pastures are dry and burned. Sow 16 to 20 lbs., to the acre. either in the Spring or Fall. Postpaid, Ib., 30c; 3 lbs., 75c; 10 lbs., \$2.25. Buyer's Expense, 25 lbs., \$5.00; 50 lbs. \$9.50; 100 lbs. \$17.50.

### TUCKERS' SPECIAL ROUGH LAND PASTURE MIXTURE

This mixture is composed entirely of grasses and clovers that are especially adapted to rough, stony and brush lands. It will furnish an abundance of fine pasture from early spring until late fall, and in open winters it will give you pasture all season. This special mixture contains, Red Clover, White Clover, Alsyke, Orchard Grass Kentucky Blue Grass, English and Italian Rve Grasses, Tall Meadow Oat Grass and Timothy. It is especially adapted to rough, broken cut over timber and brush lands, and will furnish the greatest amount of fine pasturage the season through. In making this mixture, we follow the same plan of using only the very highest grades of Grass and Clover Seeds, that we do in our Permanent Grass and Clover Wixture. We have sold our Special Rough land pasture mixture for several years and have thousands of pleased customers who praise the results they have obtained by seeding it. Sow 16 to 18 pounds to the acre, either in the Spring or Fell. Seed this mixture for permanent results. Postpaid, Tb., 30c; 3 lbs., 75c. Buyer's Expense, 25 lbs., \$5.00; 50 lbs., \$9.75; 100 lbs. \$18.50. mixture for permanen \$9.75; 100 lbs. \$18.50.

### DWARF ESSEX RAPE

Makes Splendid Pasturage for Cattle, Sheep, H-zs and Poultry.

This crop is very highly recommended for pasturage for cattle, sheep, and hogs, furnishing most rich and nutritious pasturage within 6 to 8 weeks from the time of sowing. The fattening properties of Rape are said to be very much better than those of clover. It also makes splendid green feed for poultry. For spring sowing, sow as early as you can conveniently g-d ti in, the earlier the better. Rape is best sown in drills at the rate of 3 to 5 lbs. per acre or it can be sown broadcast, when 6 to 8 lbs., per acre should be us-d. QUALITY BRAND, Postpaid, B., 25c; 3 lbs. 65c; 10 lbs, \$2.00.

### OUALITY FARM SEEDS



### **COW PEAS**

Plant More Cow Peas; Improve Your Soil and Save Feed Bills

Cow Peas make one of the largest yielding and most nutritious forage crops. There is also no surer or cheaper means of improving and increasing the productiveness of our soils than by sowing Cow-Peas. Grown for Hay—They are most valuable, as they yield an immense quantity of feed of the best quality, and produce the crop in so short a time.

Cow-Peas like all other Leguminous crops, have the power of extracting nitrogen and ammonia from the atmosphere, and storing it in the roots; so that even after the crop is cut, the land is enriched and its condition improved.

The Brabham

The Most Prolific Cow Pea Known.

The photograph at the top of the page shows a field of Brabham Peas grown near Carthage. The yield from 12 acres was 39 large loads of hay The Brabham is a cross between the Iron and the well known Whippoorwill. It is the most prolific pea known and the greatest hay producer. They are "upright runners," do not commence to crawl until the plant reaches a height of 1½ to 2 feet; pods are long, growing at end of vine hence easy to gather; pods do not open after ripening. More leaves remain on the stalk than any other variety. Early planting will permit of harvesting for forage in August when the stubble will produce another growth making an excellent fertilizer to turn under. On account of their small size, they will seed much farther than other varieties. Plant in drills or broadcast, the former the most economical. The seed is about one-half the size of the Whippoorwill variety, and is speckled and colored like the former variety. We consider the Brabham to be the best variety of any of the Cow Pea family. Postpaid, pkt., 10c; lb., 20c; 3 lbs. 50c; 10 lbs. \$1.50.

Extra Early Blackeye

These are ten days to two weeks earlier than These are ten days to two weeks earlier than the Large Blackeye, and a most valuable variety. They do not run as much as the large Blackeye Pea, but grows more in bush shape and hold the peas up well off the ground, and the pods are very thickset on the vine. This variety is particularly valuable for truckers and market-gardeners who sow Blackeye Peas to sell green on the market, and is also a specially desirable variety for late planting as well as for early market. QUALITY BRAND, Postpaid, pkt., 10c; Ib., 20c; 3 Ibs. 45c; 10 Ibs. 81.25. 10 lbs. \$1.25.

#### Large Blackeye or Dixie

The Large Blackeye Peas are more prolific, better flavored, and bring a higher price than the ordinary Blackeye, and farmers will find it more profitable to plant these than the ordinary Blackeye; they make a more profitable crop to grow for pleking the dry peas for sale in our markets during the winter, QUALITY BRAND, Postpaid, pkt., 100. 18, 250. 2 Dec. 400. 10. Pe. 21.75. 10e: Tb., 25c; 3 Ibs., 60c; 10 Ibs., \$1.75.

An early maturing variety which has proved very popular and satisfactory. It is upright growing quick to mature, and remarkably prolific of peas. The vines cure easily, making splendid dry forage. The seed are smaller in size than the ordinary cow-pea, so that it does not require as many to seed an acre. QUALITY BRAND, Postpaid, pkt., 10c; Ib., 15c; 3 Ibs., 35c; 10 Ibs. \$1.00.

Whippoorwill

A favorite array veriety were largely used and

A favorite, early variety, more largely used and sold than any other kind. Has brown speckled seeds, which are easily gathered. Makes a good growth of vine which can be easily cut and cured as dry forage. QUALITY BRAND. Postpaid, pkt., 10c; 1b., 15c; 3 lbs., 35c; 10 lbs., \$1.10.

Gallavant or Lady

The peas are small in size, of very fine flavor; superior in table qualities to the Blackeye Pea. It is very prolific and a desirable variety to grow. It is known in some sections as "The Lady Pea." QUALITY BRAND. Postpuid, pkt., 10e: 10., 30e; 3 Ibs., 75c; 10 Ibs., \$2.00.

### SOJA BEANS

Refer to Blue List, Page 28 for Prices on larger quantities.

Any Good Corn Soil Will Grow Soy Beans. The yield of beans is from 10 to 20 bushels per acre. In feeding value they are richer than linseed meal. When fed to milch cows, using three or four pounds per day, along with other feed, the milk yield will be greatly increased. When grown for the beans, they should be drilled in rows and cultivated like corn, using about one-fourth bushel of seed per acre. For hay they should be sown thickly, broadcast or in drills, at the rate of one bushel per acre. They should not be planted until after the ground has become warm after corn planting time. after corn planting time.

Early Hollybrook

Makes a quicker growth and matures their crop two or three weeks earlier than the Mammoth Yellow Soja. It makes a large yield, both of forage and Beans, and the added advantage of its earliness makes it a most distinct and valuable acquisition. It is a sure cropper and a vigorous quick-growing variety. Sown as a forage crop, it is much easier to cure and handle, and makes even a more nutritious crop than cow-peas. Postpaid, pkt., 10c; 10., 20c; 3 Ibs., 45c; 10 Ibs., \$135.

Early Mongol

This is an extra early variety, growing 30 to 36 inches tall; an extra heavy yielder of seed and foliage. The Beans are rather small, slightly oblong and yellow in color. As a sure cropper the Early Mongol is equal to any variety known. Postpaid, pkt., 10c; Ib., 20c; 3 Ibs., 45c; 10 Ibs., \$1.35.

#### Mammoth Yellow

One of the largest known varieties of Soja Beans. Produces a world of foliage and beans. Grows to a height of four feet and bushes are covered from top to bottom with pods. Postpaid, pkt., 10c; lb., 20c; 3 lbs., 45c; 10 lbs., \$125.

## JAPANESE BUCKWHEAT

The best sort for the West. It matures early, resists drought better, and is more vigorous and hardy than the old sorts. The grains are almost again as large as the old sorts, and the yield is much larger. It should be sown about the first of July, broadcast, at the rate of one-half bushel per acre. This sort will yield on an average, 20 bushels per acre. It quickly of

gathers moisture, when left standing in the field, and for this reason should be threshed as soon as dry. Unequaled as a plant for bees. Postpaid, lb., 15c; 3 lbs., 40c; 10 lbs., \$1.10.



### SEED FLAX

Flax is one of the best paying grain crops, making good yields on any average soil. The high range of prices for Flax Seed the past few years make it one of the most profitable crops that can be grown. It is easy to handle and alleaves the soil in its yield. The growing of a crop of Flax leaves the soil in the best of condition to follow with Wheat in the Fall.

Sow 25 to 36 pounds per acre; sow as early as possible and yet avoid the last killing Spring frost. Postpaid, pkt., 10c; B., 20c; 3 Ds., 40c; 10 Ds. \$1.15.

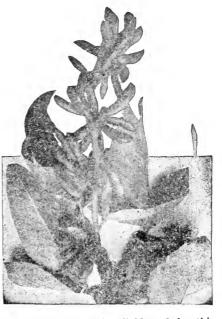
### SPRING BARLEY

ODERBRUCKER OR WISCONSIN NO. 55 The Oderbrucker is considered the best variety of The Oderbrucker is considered the best variety of Spring Barley. It is the largest yielding, has the stiffest straw, is rust resistant and contains 15 per cent Protein, which is nearly double that found in any other variety. This high protein content makes it exceptionally valuable as a high class feed. Farmers and Stockmen are beginning to appreciate the high feeding value of Barley and the cheapness with which it can be grown. It is good feed for all classes of stock, Horses as well as Cattle, and when ground, makes an excellent hog feed. Oderbrucker is a six-rowed bearded variety. When seeding sow 2 bushels to the acre with a wheat drill or broadcast. QUALITY BRAND, Postpaid, To., 15c; 3 Tos., 30c; 10 Tos., Soc.

### CANADA FIELD PEAS

Canada Field Peas, sown early with oats, usually make one of the largest yielding and most nutritious spring forage crops that can be put in; but they should be sown early in February or not later than the middle of March, for the best results. The earlier they are put in, the better. Under favorable circumstances. Canada Field Peas will yield more nutritious forage to the acre than any similar crop that can be seeded in the spring, and they make a complete food, feeding grain being unnecessary when horses and cattle are fed on oat-pea hay. These Peas are second only to clover in their soil-enriching properties, and can be grown under almost any condition of soil or climate. There is always a ready market for Peas, or they can be profitably ground and fed to the stock. The vines make rich, nutritious hay. If fed when in a green state, pods, vines and all to milch cows, the flow of milk will be almost doubled. be almost doubled.

Canada Field Peas are a paying crop, and can be profitably planted in many ways. When sown alone, about 1½ to 2 bushels are required to the acre. Peas and oats are frequently sown together, using 1 bushel of Peas and 1½ bushels of oats to an acre. By so doing, a double crop can be secured. QUALITY BRAND, Postpaid, pkt., 10c; 1b., 15c; 3 Bs., 40c; 10 Ds. \$1.15.





### SUDAN GRASS

The Great Drought Resisting Big Yielding Forage Grass

The Great Drought Resisting Big Yielding Forage Grass
Refer to Blue List Page 28 for Prices in Larger Quantities
Sudan Grass requires a fine bed and seeding should be done after the soil
has become warm, about corn-planting time or a little later. When sown in
cold soil, the result is usually a poor stand or slow growth for several
weeks, so that in the end no advantage has accrued from the early seeding.
In seeding broadcast or in rows with a wheat drill, about 20 pounds of seed
are required for an acre. In planting for seed, it is drilled in rows wide
enough apart to allow of cultivation, using 4 pounds per acre. Sudan Grass
stools wonderfully as many as 100 stalks from one seed have been found and
this combined with the fact that 2 to 3 crops can be cut from one seeding in
a season places this wonderful grass ahead of all others. The hay should be
cut as soon as the grass is fully headed and early cutting is specially advised where more cuttings per season are expected. The grass can be cut
with a mower the same as other grasses. Sudan Grass stools out thickly
after the first cutting and makes a thicker growth for the second and third
cutting than for the first cutting. Sudan Grass is strictly an annual and
must be seeded each spring. We urge our customers to try this new grass
this season, and be convinced of its many excellent points of superiority. Our
stock is absolutely pure and first class in every way. QUALITY BRAND,
Postpnid, pkt., 10c; 1b., 30c; 5 lbs., \$1.35; 10 lbs \$2.50.

### SEED OATS

Refer to Blue List Page 28 for Prices on Seed Oats
Our Seed Oats are recleaned and Top Germination Good Seed Oats are
nighty scarce this season. Better pag a little more for first-class stock, and
seed less per acre than to plant the average home grown light trashy Oats that were produced the past year.

Texas Red Rust Proof

The Best and Biggest Yielding Variety

Gur stock of seed of this variety for this season is exceptionally fine. We have recleaned them and they are well worth every cent we ask for them. The Red Rust Proof Oat develops to the very highest perfection. The grains are true in shape and color, are extra large and plump; stool wonderfully, are Rust Proof, while the growth is very vigorous. This Oat is very hardy, standing more cold weather and hard knocks than any other variety. The seed is reddish yellow in color, very large and plump, straw is very stiff and heavy with good wile leaves. Our stock of Red Rust Proof Seed Oats will grow on a greater variety of suils and make better yields, than any variety that has ever been grown in this section.

Early Harvoof

Early Harvest An early Oat that has done exceedingly well wherever sown. Grains medium in size and ranging from light yellow to black in color. Not as heavy as Red Rust Proof, but an almost sure yielder. We have never known of a complete failure of Early Harvest Oats, while this variety does not make as a rule as heavy yields as the Red Rust Proof, it always makes oats. The straw is stiff, but is soft and the blades are wide, making the straw especially rich as a feed.

### **SORGHUMS**

Do not plant Sorghum or Cane Seed until the soil is thoroughly warm. drills for Sorghum, 4 to 5 pounds of seed per acre are required. For 11/2 to 2 bushels, either broadcast or drilled.

Texas Ribbon For Hay,

JAPANESE HONEY DRIP

Open Head Type. One of the very best varieties for Sorghum purposes. The stalks grow to a very large size, both in height and diameter. Ribbon Cane has produced the greatest number of gallons of sorghum of any variety ever planted in this section. While the quality is the very best, we strongly recommend Ribbon Cane as one of the very best. It also makes excellent forage making big yelds and is sweeter than any ordinary varieties of fodder cane. Postpaid, pkt., 10c; 15., 20c; 2 10s., 35c; 5 10s., 75c; 10 10s. \$1.30.

Sugar Drip

This variety not only makes large yields of syrup, but syrup of a decidedly superior quality to the ordinary variety of sorghum. It is not a difficult matter to make sorghum, and with a variety like Sugar Drip, we believe that the making of sorghum will become very general, not only for home use, but also for sale in our local markets. It is also exceedingly adapted for forage, making an excellent growth, and is more juicy and succulent than other kinds. Postpaid, pkt., 10e; Ib., 20e; 2 Ibs., 35e; 5 Ibs., 75e; 10 Ibs., \$1.30.

Early Amber

The earliest type in cultivation. Black-hulled; stalks tall and slim. Most suitable for hay, as it matures very quickly. Makes syrup of excellent quality. Postpaid, 1b, 20c; 5 lbs., 75c; 10 lbs., \$1.25.

**Early Orange** 

With taller and heavier stalks than Early Amber. Largely used for hay and fodder. Excellent for making syrup. Postpaid, Ib, 20e; 5 Ibs., 75e; for making s 10 lbs., \$1.25.

### **MILLETS**

Seed after the soil is thoroughly warm, using 25 to 40 pounds of seed per acre. Millet does best on rich soils, full of humus, or vegetable matter, where the seed bed is fine and well prepared. It is not suitable for stiff clay or cloddy soils, which would cost too much to prepare for this crop. When sown in hot weather, Millet is especially good to subdue weeds.

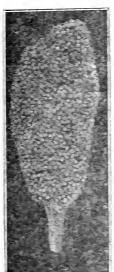
Golden or Liberty Millet

(Formerly Called German Millet.) Golden Millet makes a large-yielding and most nutritious hay crop, quick-growing and easily cured. It requires, however, to be seeded thickly—and the crop should always be cut while in bloom, before the seed hardens in the head. It can be sown at any time from the middle of May until the end of July. Do not sow too early as it does not grow off well until the soil and weather get warm. It matures its crop in from 6 to 8 weeks after seeding. Our Seed of this Variety is the Genuine Pure Steek. Postpaid, lb., 15e; 5 lbs., 60e; 10 lbs., \$1.00.

White Wonder Millet

A New Millet, Earlier, Larger Yielding, More Leafy and Destined to Rapidly Supplant Other Millets wherever grown. The foliage is very heavy, leaves broad, and it produces a large amount of excellent fodder, which cures very readily and altogether some growers claim that it will outyield other millets 3 to 1. It is also earlier and quicker to mature, and we believe that on account of its earliness and immense yield of both grain and fodder and the very vigorous growth, that White Wonder Millet will soon take its lead among the millets and be the most popular variety in cultivation. Postpaid, Ib., 15e; 5 Ibs., 60e; 10 Ibs. \$1.10.

REFER TO BLUE LIST PAGE 25 FOR PRICES IN LARGER QUANTITIES



### **FETERITA**

The time thest features about Feterita are its model with ability or costs frought and its earliness. It has primed its ability to stand dry we then without thestirm. Extends branches for from the stem and one clast makes several hadds. The stan of Feterita is surface to took for a time with a add also larger and softer it free foot shuffer baddy and yields up to 3 busies for ance. Percent is planted in this like Kriffer of 10.0 using from three to five primits per acre and the critical sold howevered just the DOI. Feterita grows about for feet high or an average. The heads show up straight like Viaffer and are a little larger around out not justess thing. The grain is softer than haffer or mild grain and its liked better by all kinds of stock. Feterita matures from 13 to 20 days earlier than Maffer. Feterita has the same find walne for feeding all Minds of stock or positivy that Maffer or mild has Postpaid, pkt. 10c: No. 20c. 5 Dos. 80c: 10 Dos. \$1.10. 10 lbs., \$1.10.

### RED KAFFIR CORN

From a caller than the whose stalks spender juity and very leafy. The seed 1 red smaller than that of the milite and yiels much hearter. Postpaid, pkt., 10e: 1b., 15e: 5 Res., 60e: 10 Res., \$1.00.

### SCHROCK

The Great Yielding Kniffr Sorghum.

Substitutes a ross between in the New York with the less features are its varieness unmense yield of hith grounded fridge its sweether and hardness. Sohrick ian be planted about these weeks earlier than hardness into the planted atout the weeks earlier than hardness into the sequitements are for puriousing a large tory of its grain and force are simply fieldly of shallow intotwation. The grain is essecully min in feed value and the sweet values make fine force in earlier. For grain plant in rives about thise feed a unit using four to five plunds of seed for acre. For force use 30 pounds for a residual within ment in the same and the second seed for acre. For force use 30 pounds for a residual min mean field or broadcast. Postpaid, pkt., 10e: 16., 20e: 5 fbs. 60e: 10e fbs., \$1.10. 10 fbs., \$1.10.



KAFFIR CORN

### KAFFIR CORN

### Genuine Dwarf White Blackhull

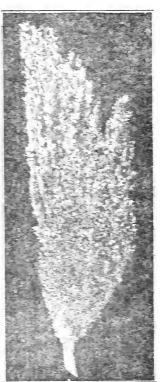
Is the result of careful selection extending over a numter of years and which has pridused a type of uniform Swarf growth The plants pange from the to I feet in height depending somewhat quality and condition of the soil and weather critical hull. The heads tiths The heads are unit directly larger and if better heavy, the grain shape than the clder types of nanging on one side. White Raffir

Postpaid, pkt., 10e: Ib., 15e; from 5 to 7 fee: 5 Tos., 60e: 10 Tbs., \$1.00.

This Maire makes a think growth on evielett forage which is very numericus. The rield in grain is about ecual in Kaffr tirn. Mile also makes excellent enslage Postpaid, pkt., 198; Ho. 156; 5 Hos., 666; 10 Hos., \$100.

### SHALLU

Belongs to the sorghum family and should be planted like came or mile either for grain or hay Broaduast it makes 4 to 5 tons to the acre. In drills it yields at to at bushels of grain per acre. The grain is small and white inside and has a light The plant grows tall. Plant in drills S feet apart, using 3 to 4 pounds of seed per acre, or troadcast, using from 1% to 2 bushels. Postpaid, pkt 10e; Ib., 25e; 2 Ibs. 15e: 5 | 45e: 5 | Ibs., \$1.00 | 10 | Ibs., \$1.75,



## BROOM CORN

#### Oklahoma Dwarf

Quite distinctive from all others in earliness. Of robust habit and extreme productiveness; brush long and well fibered and is a friught resister. Averages five feet in height making it convenient for pulling brush Postpaid, pkt., 10e: Ib., 20e: 2 Iba., 35e: 5 Ibs., 75e: 10 Ibs., \$1.25.

SHALLT Improved Evergreen

This Broom Corn grows about 7 to 8 feet high stands up well, and is entirely free from procked brush. The fiber is long and fine. Its greatest value is that it will not get red in the field before it is out but is strictly a green wartery of brush. Postpaid, pkt. Dec. To. 20e: 2 Tos. 35e: 5 lbs. The: 10 Tos. \$1.25.

TUCKERS' QUALITY BRAND TESTED SEEDS, INSURE YOU OF SUCCESS. WHY TAKE CHANCE-PLANT TUCKER'S SEEDS AND STOP WORRYING



To grow flowers well, the soil must be carefully prepared as for vegetables. Spade the beds to a good depth and make them rich with well rotted manure, thoroughly mixed in. A small quantity of sand good depth and make them rich with well rotted manure, thoroughly mixed in. A small quantity of sand will greatly improve stiff, heavy clay. **Don't bury your seeds.** Plant the largest, like Nasturtiums, not more than an inch deep, Balsams, half an inch, **As**ters, a quarter of an inch, Petunias, Poppies, etc., on the surface. Firm the soil over the seeds with a board and keep it constantly moist. Don't allow seedlings to crowd each other. Transplant in cloudy weather or in the evening and shade from the sun a day or two.

a day or two.

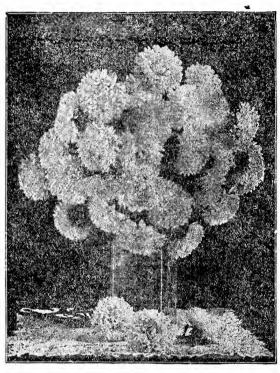
DISCOUNTS ON PACKET FLOWER SEEDS—For 25 cents select 6 five-cent or 3 Ten-cent pkts., For 50 cents select packets to the amount of 65c. For \$1.00 select packets to the amount of \$1.30. We prepay postage on all Flower Seed.

FLOWERS FROM SEED ARE USUALLY KNOWN AS ANNUALS, BIENNIALS AND PERENNIALS.

'ANNUALS bloom and ripen seed the first year and then perish.

BIENNIALS do not generally flower the first season and are in perfection only one year.

PERENNIALS continue to flower for several years in succession. Many of them bloom the first year if sown early



### Ostrich Plume

The finest type of the Glant Comet or Ostrich Feather type of Asters. Borne on long stems, they make cut flowers par excellent. Finest Mixed, pkt., 10e; ¼, oz., 25e; oz., 75c.

American Branching

A class of very strong growing Asters not coming into bloom until very late, but producing flowers so large, double, perfect in form and borne on such long stems that florists sometimes sell them for chrysanthemums. Finest mixed, pkt., 5c: ¼ oz., 20c: oz., 75c.

SPECIAL-4 Packets of any Asters listed at 10c per packet, for 25c postpaid.

#### Alyssum

Little Gem—We know of no other flower which is so particularly well adapted for border, ribbons, etc. The plants commence to bloom when quite small, and will flower all summer long until late in the fall. This habit with its fragrance, make it indispensable. Pkt., 6c; 1/2 oz., 15c; oz., \$1.00.

### **ASTERS**

### Tuckers' "Superb" Mixture of Asters

A magnificent mixture, producing myriads of Gigantic flowers of the most gorgeous colors and perfect form. This mixture contains the cream of all the Asters. We have spared nothing to make all the Asters. We have spared nothing to make it the most perfect of any Aster mixture offered. It will surprise you with its great profusion of varieties, all beautiful, striking and distinct, with a range of color not to be found in any other Aster mixture. Price, pkt., 10c; 1/2 oz., 25c; 1/4 oz., 45c; oz., \$1.50.

#### Victoria Asters

Undoubtedly one of the most handsome asters in Undoubtedly one of the most handsome asters in cultivation, and we have an excellent strain of the seed. The petals curve outward overlapping like those of the double dahlia. Plants grow about two feet tall and are simply covered with from 20 to 40 magnificent flowers averaging from 3 to 4 inches across. The flowers are unusually attractive forms and brilliant colors forms and brilliant colors.

victoria Pink Pkt., 10c
Victoria Bright Red Pkt., 10c
Victoria Light Blue Pkt., 10c
Victoria Dark Blue Pkt., 10c
Victoria Fines With Pkt. Victoria Snow White ......Pkt., 10c Victoria Finest Mixed, pkt., 10c; ¼ oz., 25c; oz., 75c.

#### Improved Peony Perfection

One of the handsomest sorts; flowers are borne on long, wiry stems. are very large, 3 to 4 inches in diameter, very double, in shape like a peony. The petals incurve and give the flowers a ball-like appearance. This is especially true during the early, flowering season. Mid season to late flowering. Finest Mixed, pkt., 10c; ¼ oz., 25c; oz. 75c.

#### Giant Crego

This flower is giant in size, many blossoms 6 inches across. The petals are nearly double the length of the older varieties and twisted and curled into a very fluffy effect. Finest mixed, pkt., 10e; 1/4 oz., 30c; oz., \$1.00.



ALYSSUM

Maritimum-Of trailing habit. Fragrant. Pht., 5c; 1/4 os., 20c; os., 68c.

Ageratum (Floss Flower)

Very showy plants; bloom profusely the whole summer; fine as cut flowers. Splendid for borders, ribbon beds, etc. Half hardy annuals. Finest Mixed, pkt., 5e; ¼ oz., 15e; oz., 50c.

Amaranthus

Foliage brilliantly ornamental, producing a striking effect in the border as a background, or as a center of beds. Of the easest culture. Annuals height 3 feet. Finest Mixed, pkt., 5c; ¼ oz., 10c; Antirrhinum

Snapdragon—They blossom the first year if seed is sown early. Slightly covered with leaves, they withstand our winters. One and ½ to 2 feet tall. Ginnt Flowered—Finest Mixed colors. Pkt., 5c; ¼ oz., 25c; oz., 75c. Balsams

An old time favorite with brilliant double flowers. Succeeds best in good rich loam. Height two feet.

Double Camellia Flowered, Mixed—Annual. Pkt., 5e; 14 oz., 15e; oz., 40e.

Calliopsis

A quick growing annual. The flowers are placed on graceful wavy stems and in color run through all the shades of red and yellow; foliage dainty, use-ful combined with other flowers. All sorts and colors mixed. Pkt. 5c; ½ oz., 20c; oz., 35c.

Carnations

These popular flowers are easily grown from the seed, they begin blooming in a few months after sowing the seed. The large double flowers are sweet scented and beautifully fringed. Marguerita Finest Mixed, pkt., 5c; ¼ oz., 25c; oz., 75c.

Calendula

A perpetual bloomer, the flowers are oriental in color and exhibit every shade of yellow from ivory to deepest orange. Makes good cut flowers. Finest Mixed, pkt., 5c; ½ oz., 15c; oz., 25c.

Castor Bean

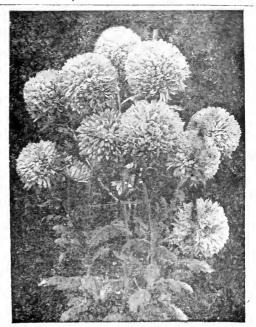
Each plant makes a perfect pyramid of foliage fourteen feet tall, with gigantic leaves.
Ricinus Mixed, pkt., 5e; oz., 15e; ¼ lb., 50e.
Celosia

Cockscomb. Very attractive annuals. The crested heads of flowers resemble a cock's comb. The plumed heads are like great feathers. Sow the seed directly in the garden or start early and transplant. Make fine pot plants. Comb variety, Finest Mixed colors, pkt., 5c; ¼ oz., 35c; oz. \$1.00.

Childsi

(Chinese Woolflower). Plants about two and one-half feet high. branch freely and produce large, globular, purplish crimson flowers which resemble a ball of brilliantly colored wool. **Pkt.**, 10e; 1/4 oz., 40e; oz., \$1.35.

COSMOS



CHRYSANTHEMUMS

Campanula (Canterbury Bells)

Tuckers' Prize Mixture—An elegant mixture of all the finest classes and colors of single and double and "Cup and Saucer" varieties: hardy biennials. Pkt., 5c: ½ oz., 40c; oz., 75c.

Cosmos

Giant Flowered Funcy Cosmos—These gigantic flowers measure from 4½ to 5 inches across, petals fringed, pink toothed and plain, and in colors from pure white through shades of pink and red, to rich dark red. Pkt., 5c: ½ oz., 15c; oz., 25c.

Dwarf Early-Flowering—Coming into flower in July, continuing until frost. Dwarf, compact growth—4 feet. Flowers beautiful and large; petals broad, profuse bloomer. Pkt., 5c; ½ oz., 15c; oz., 25c.

Chrysanthemums

ers which cool. Pkt., annual Varieties—Quite distinct from the antumn varieties. Summer blooming border plants of compact, thrifty growth, 1 to 1½ feet high, producing large blooms 2 inches across, from July until frost. Extensively grown for cut flowers. They are partial to a little shade. Finest Mixed Colors, pkt., 5c; ½ oz., 25c; oz., 40c.

Cetaurea Cyanus

Bachelor's Button—Very free-blooming, hardy annual, also called Blue Bottle, Ragged Sailor, etc. Single Finest Mixed, pkt., 5c; ½ oz., 25c; oz., 40c. Double Finest Mixed, pkt., 5c; ½ oz., 25c; oz., 45c. (2anna Canna

Few people know these tropical plants can easily be grown from seed, and bloom the first summer, if sown before April. Pierce the seed in one spot with a file and soak in luke warm water for 24 hours before planting. Crozy Mixed, pkt. 5e; oz., 25e

Candytuft

Candytuft grow anywhere un-der all conditions and flowers all sum-mer. Good for cut flowers and borders. Mixed -Finest White carmine and crimson colors. Pkt., 5c; ½ oz. 25c; oz. 45c

#### Coleus

Leaves are of many shades of color, and have a rich velvety appearance of extraordinary beauty. No lawn should be with. out these decorative plants. Tender peren-nials. Fine Hybrids, Mixed Extra Choice, pkt. 10e; ½ oz. \$1.00; oz. \$7.00.





DIANTHUS

FINE DAHLIA SEED

A favorite for autumn flowering. Seed may be sown in spring, in open ground after danger of frost is over, but for best results, sow in shallow pans at any time in March, and transplant the seedlings to small pots. When strong enough and danger from frost is over plant out three feet apart.

Double Dahlias

Extra fine mixed, many fine varieties. Pkt., 10c; 1/4 oz., 25e; oz., 55e.

Single Giant Perfection

This strain is a decided advance on the ordinary singles. The plants produce in great abundance flowers of immense size, averaging 6 inches across of the most bewildering variety of coloring. Pkt., 5c; ¼ oz., 15c; oz., 50c

Double Cactus Flower Mixed

With twisted and curled petals. Pkt. 15c; 1/4 oz., 50c; oz. \$1.50. See also Dahlia Bulbs.

Everlastings

These are mostly annuals with straw-like flowers that the their form and color for years. Mixed colors, pkt., keep their 5c; ½ oz., 30c; oz., 65c.

Escholtzia

California Poppy—A bright free-flowering plant of low spreading growth with finely cut silvery follage. The poppy-like flowers in pure shades of yellow, orange and crimson are produced from early spring until froes. Sow the seed where the plants are to remain. Pkt., 5e; ½ oz., 25c; oz., 45c.

Dianthus or Pinks

This elegant family contains many of the most valuable and popular flowers in cultivation. All the sorts classed as annuals may be sown directly in the garden as soon as danger from frost is past, and will in a short time become a mass of bloom, and so remain all summer. Elegant as cut flowers for bouquets, as the stems are good. Grow about 1 foot high, and are of easiest culture.

Hardy Garden or Clove Pinks

This splendid class of hardy perennial Pinks should be in all gardens. They have the delightful clove fragrance. Pkt., 5e; 4 oz., 15e; oz., 50c.

Double China Mived Double China Mixed

Annual. White and dark crimson selves, also white tipped light purple and shades of red with darker blotchings. A mixture of double pinks unsurpassed in variety of briliant coloring and marking. Pkt. 5e; ¼ oz., 15e; oz., 50e.

Heddewigi (Single Imperial Pink)

Annual. Charming varieties of these popular pinks Our mixture includes a great number of colors. Pkt. 5e; ¼ oz. 20e; oz. 75e. Heddewigi (Double Japan Pink)

Annual. Flowers very large; perfectly double; many elegant colors and shades, from delicate rose to richest crimson. Pkt., 5c; 1/4 oz., 20c; oz., 65e.

Globe Amaranth

(Bachclor's Button.) Fine everlastings, bearing hundreds of clover-shaped flowers, which if cut when ripe and hung heads downward to dry, will retain their beauty throughout the winter. Mixed Colors, pkt., 5c; ¼ oz., 15c.

Fox Glove

Digitalis—An old-fashioned flower of stately growth; highly ornamental large cup-shaped flowers; height 3 feet. Finest Mixed, pkt., 5e; ¼ oz., 25c; oz., 65c.

Geraniums

These grow readily from seed the first year and produce blooming plants the first summer. There is a great deal of pleasure in watching them develop from seed. Zonale Varieties—Saved from the choicest collections, pkt., 10c; 1/4 oz., 40c; oz., \$1.50.

Giant Double Daisies (Bellis Perennis)
A charming little plant for pots, edgings and borders. Sow seeds very early and plants will bloom first season and continue to bloom each season if given some protection during winter. They do best in a rich soil and quite cool situation. Especially desirable for cemetery decoration. Pkt., 10e; 1/4 oz., 500: 28175. 50e; oz., \$1.75.

Shasta Daisy

Perfectly hardy perennials, bearing flowers 4 inches in diameter. Blooms for months and more freely each season; flowers remain fresh for two weeks after cutting. Pkt., 10c; 1/4 oz., 25c; oz., 75c.

Heliotrope

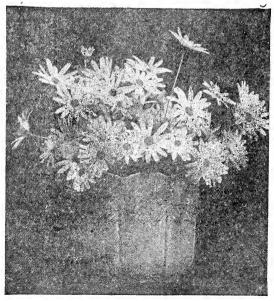
Deliciously fragrant flowers of rich purple blue. The flowers and leaves have a mossy effect. Bloom from seed the first summer, if sown early in the spring, Excellent for cutting and splendid for bedding. Fine mixed, pkt., 5c; 14 oz., 45c; oz., \$1.50.

### Four O'Clock

(Marvel of Peru)—Large and beautiful, old fashioned plants of erect bushy habit which produce in profusion a succession of brilliant colored tube-shaped flowers, that opcolored tube-shaped flowers, that open all night and usually are closed before noon the next day. The flowers are red, white, yellow, or are striped and blotched in shades of these colors. Very desirable for borders, along a wire fence, or as the back ground of a flower garden, blooming during the late summer and autumn. Finest Mixed colors, Nat. 5c. 4 or 150. ors, pkt., 5c; 1/2 oz., 15c; oz., 25c.

Gaillardia

They will produce from early spring until late fall a continuous profusion of brilliantly colored flowers, red and yellow predominating. Of easy culture, sow where they are to remain. Annual varieties. Double Perfection, Mixed, pkt., 5e; ¼ oz., 25e; oz., 75e.



DAISIES



HOLLYHOCK

Hollyhock

Entirely different and more beautiful than the plant of 20 years ago, being much more compact in growth, the flowers larger, more richly colored and the double varities of better form. For a background to a flower garden, nothing is better. Hardy perennial, 5 feet high. Double fine mixed, pkt., 10c; ¼ 2z., 30c; cz., \$1.00.

Kochia (Burning Bush)
Forms regular pyramid from 2 to 3 feet in height, having a cypress-like appearance. Autumn coloring has given it another name. "Mexican Fire Plant." Plants do best in a sunny exposure about 2 feet apart. Pkt., 5c; ½ oz., 15c; oz.,

Lantana

Popular, free biooming and very rapid-growing plants with flower heads of various colors, which are continually changing; emit a powerful aromatic perfume, plants are completely loaded with blossoms, erful aromatic perfume, plants are completely loaded with blossoms, succeeded by berries, which when ripe, turn deep blue. Start seeds in the house or hot-bed. Tender perennial, 10½ feet. Finest mixed, pkt., 5c; ½ oz., 25c; oz., 45c.

Larkspur

nuce beautiful spikes of double flowers in many shades. Hardy annual; one foot high. Pkt., 5c; 16 oz., 20c; oz., 35c.

Lobelia
Elegant little Double Tall Rocket, Mixed-Produce beautiful spikes of double

Elegant little plant of easy culture, completely covered with flowers from June until September.
Eriaus Erecti—Blue and white Pkt., 5e; 1/4 oz., 40e; oz., mixed.

Myosotis

Forget-Me-Not-A favorite old-fashioned flower bearing in profusion

clusters of blue blossoms.

It thrives well in the shade or open border. Hardy perennial.. Pkt., 5c; 1/4 oz., 35e; sz., \$1.00

Mignonette

Without Mignonette in our gardens, something indeed would be missing. Its large, deliciously fragrant spikes of bloom are everyone's admiration. Make successive sowing in the garden, contion. Make successive sowing in the garden, continuous bloom until frost: and if the plants are thinned out to six inches apart and the tors pinched off when about two inches high, stronger plants, with larger spikes of elegant bloom, will be the result. Height, one to two feet, according to the variety. Finest mixed colors, pkt., 5e; ½ oz., 20e; oz., 35e.

### Portulaca

Rose Moss-This plant will grow and bloom pro-Rose Moss—This plant will grow and bloom profusely in a dry. hot situation, where almost any other plant would soon die. Easily transplanted. In sowing mix the seed with dry sand to insure an even distribution. Sow in May when the fround is thoroughly warmed through.

Single fine mixed, pkt., 5c; ¼ oz., 25c; oz., 75c. Double fine nixed, pkt., 10c; ¼ oz., 60c; cz., 82.

Marigold

LARKSPUR

In autumn, when many bedding and other plants are past their prime, Marigolds afford a wealth of color that is simply invaluable.

The African varieties produce large self-colored blossoms on tall plants; the French are smaller, but the colors and markings are very interesting; some of the varities are elegantly striped.

Tuckers 'Special Mixture Tall African Marigolds the hest colors and markings are self-colors.

includes the best colors and is made up from separate sorts. Pkt., 5e; ½ oz., 20c; oz., 35c.

Tuckers' Special Mixture of Dwarf Marigolds. This mixture is made up of separate colors escially purchased for it. Pkt., 5c; ½ oz., 15c; oz., 0c African Double Lemon

Pkt., 5e; ½ oz., 20e; oz. 35c. African Double Orange

Pkt., 5c; 1/2 oz., 20c; oz., 35c.

Pkt., 5c: ½ oz., 20c: oz., 35c. Gold Striped Double Dwarf

### Wild Flower Garden, or Children's Garden

Especially adapted for producing a display inlarge borders or sowing along woodland walks, for hiding unsightly fences, stumps, etc. Nothing in the way of flowers delights children more than mis WILD GARDEN, chiefly because they can be allowed to pick their own bouquets without stint; sow in drills, 2 feet apart, or even broadcast. Cover lightly and keep the soil from drying out until started. Finest Mixed, large pkt., 10c; ½ oz., 15c; oz., 25c.

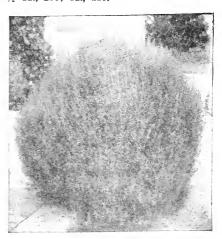
Shirley—Flowers exceedingly graceful and elegant: single colors ranging from blush, white, delicate pink, rose, carmine, to bright, sparkling crimson, occasionally with white. The best and most showy of all single poppies. Finest Mixed, pkt., 5c; ½ oz., 15c; ez., 25e,

### Carnation Flowered Mixture of Double Poppies

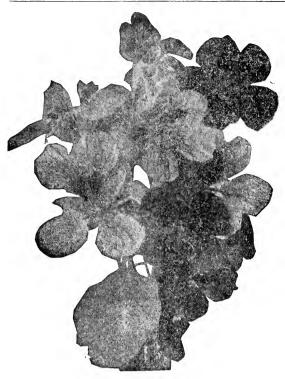
Large sized flawers of all shades many strined. The Opium Poppy. Pkt., 5c; 1/4 oz., 20c; oz., 60c.

#### Flanders Poppy

This is the Fine Single Scarlet Poppy that has gained such a hold on our hearts, from its association with the past world's war. It is one of the most beautiful of all of the poppies. Pkt. 10c: 14 oz., 20c; oz., 65c.



KOCHIA



#### NASTURTIUMS Salvia

Very ornamental plants, for Summer and Autumn flowering, bloom in spikes, and continuing to bloom in the open ground until hard frosts, forming compact bushes, which are literally ablaze with brilliant flowers. The plants may be started in a box in the house or in the hot-bed, and when the weather becomes warm transplant in the garden. Height 2 to 3 feet. May be used as a hedge with striking effect.

Splendens Grandiflora (Scarlet Sage)—Gorgeous plants, numerous spikes of intensely vivid scarlet flowers 10 to 12 inches in length. Continues to flower profusely all Summer and Fall Of easy growth. The most popular Salvia in cultivation. Pkt., 10c; 3 pkts., 25c; 1/8 oz., 40c; oz., \$2.50.

#### Sweet William

A splendid old-fashioned plant, producing it large heads of beautifully colored sweet-scenter flowers in great abundance. It is hardy, easily grown and flowers the second year from seed.

Double Fine Mixed, pkt., 5c; ¼ oz., 25c; oz., 75c. Single Fine Mixed, pkt., 5c; ¼ oz., 15c; ez., 50c. sweet-scented easily

### SUPERB NASTURTIUMS

For the time and labor required no other annual For the time and labor required no other annual will produce such a lavish profusion or bloom for so long a time as nasturtiums, and for brilliance and variety of color they are unexcelled. They oloom best in this, well-drained soil; the richer the soil the fewer blooms and more leaf-growth. Dwarf Nasturtiums make fine bedding and border plants; the tall sorts are well adapted for covering trellises, unsightly places, etc.

### Tuckers' Splendid Dwarf Mixture

This is our best mixture of dwarf varieties. It is composed exclusively of the most elegant large flowered sorts and the brilliantly colored flowers range through every shade and tint known in this favorite annual. This seed will produce a bed or border georgeous beyond description. Pkt., 5e; oz., 15e; ¼ 1b., 40e; 1b., \$1.25.

#### **Dwarf Chameleon**

Single plants of this variety bear flowers of almost all shades found in Nasturtiums. The flowers change color from day to day until they fade. Are not only curious, but beautiful. Pkt., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.40.

### Tuckers' Superb Tall Mixture

A wonderful diversity of rich colors and new and striking combinations are found in this unequaled mixture. A row in full bloom is beyond description, containing shades of yellow, rose, scarlet, orange, lemon, bronze, maroon, ruby, cream and pink, both in solid colors and mottled and striped in many shadowy and exquisite ways. For many years this mixture of Nasturtiums has been our special pride. Every year we have improved it, until now we unhesitatingly offer our new Glant-Flowering Nasturtiums as absolutely the finest. Pkt., 5c; oz., 15c; ¼ 1b., 40c; 1b., \$1.25.

### Tall Hybrids of Madam Gunther

A strain of French origin, most remarkable for the wide range of exquisite colors and beautiful markings They are strong growers climbing five to seven feet, with rich dark foliage. Fine for porches, vases or trailing on the ground. Pkt., 10e; oz., 15e; ¼ 1b., 45e; 1b., \$1.35.

#### Stocks

The flowers appear on long, stiff stalks like small rosettes, are exceedingly fragrant and range through a most complete scale of all the soft and distinct shades. Dwarf, 10 Weeks, Fine Mixed pkt., 5c; 1/4 oz., 30c; oz., \$1.00.

#### Zinnia

The well known bush-like plants of Zinnias produce a profusion of large double imbricated flowers, borne on stiff stems. They are much used for bedding and are suitable for borders and for cutting. There is much satisfaction in a bed of Zinnias with their twisted and recurved petalled flowers in many bright colors, and when nearly every other flower has been killed by frost this plant is still in full bloom. Few flowers are more easily grown or bloom more abundantly throughout the season, and the wide range of color is not less remarkable than their unusual doubt and richness.

depth and richness.

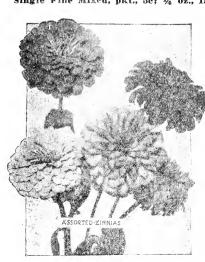
Glant Flowered Zinnias—An improved strain produces immense double flowers three to four inches in diameter in an extremely wide range of colors. The plants are hardy, of very vigorous growth, often 3 feet high, and remain in bloom from early summer until killed by severe frost. Extra Fine Mixed, pkt., 5c; ½ oz., 45c; oz., 75c.

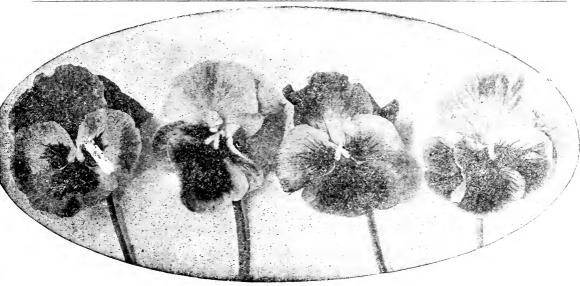
Verbenas

Very few plants will make such a gorgeous display during the summer months as the Verbenas, or furnish more flowers for cutting. Start seed in the house or under glass early in the spring and transplant after 3 or 4 inches of growth. Good healthy plants can be produced from seed as readily as almost any tender annual. They flower in July and continue strong and healthy until destroyed by frosts.

Mammoth Mixed—A carefully selected and fine strain of Verbenas. The trusses and individual flowers are of the largest size, of brilliant colors, free blooming and of vigorous habit.

size, of brilliant colors, free Pkt., 10c; ¼ oz. 25c; oz. 85c.





### **PANSIES**

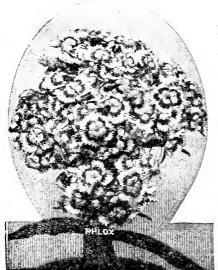
Pansies are now produced in an almost infinite variety of colors and markings. Their brilliancy of shading, extended season of blooming and long k eeping characteristics make them general favorites. The strains now offered are far superior to the old sorts, and the esteem in which they were held by older generations has been heightened by the greater variety and more brilliant colors of the improved sorts.

#### Tuckers' Mammoth Flowered Mixture

In this magnificent mixture of mammoth flowering Pansies, the blossoms are borne on long stems well above the foliage and are distinguished for their gorgeous and varied colorings and beautiful markings, of fine substance, velvety texture, perfect form and giant size, frequently measuring 3 inches in diameter. The colorings are wonderfully rich and varied; every shade and tint of rose, canary-yellow, black, white, cream, lavender, garnet, sky-blue and orange are produced in endless variation. An unequaled collection of all the finest types. The best, handsomest, and most perfect giant-flowering varieties. Pkt., 10c; 3 pkts., 25c; 3 oz., 75c; 3 oz., 52.50.

#### Liberty Pansies

The Liberty Pansies are noted for their most endless variations, which include striped, blotched, bordered, veined and marble combinations, in evrey possible color and shade. The plants are of compact growth, and flower most profusely and continuously all summer. Pkt., 5c; ½ oz., 40c; ½ oz., \$1.50.



#### Petunia

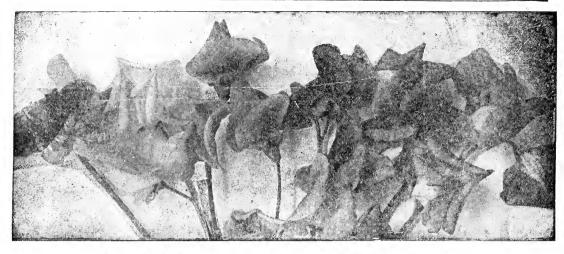
Petunias are unsurpasse d for massing in beds. They are also used along walks and driveways and are often grown in window boxes. Their richness of color, duration of bloom

PETUNIAS

and easy culture will always make them popular. They endure drought exceptionally well. The seed we offer is the result of excellent strain and can be depended upon to give a profusion of lovely flowers. Finest Mixed Colors, pkt., 5c; 1/4 oz., 25c; oz., 75c.

#### Phlox

Unequalled in the magnificent display of their many and brilliantly colored flowers. The plants are hardy bushlike annuals with many broad, flat-topped clusters of nearly round and star-shaped flowers. They are of easiest culture and bloom profusely through a long season. Especially attractive in masses or ribbon beds of contrasted colors; useful as window-garden plants and very desirable for combining in mixed bouquets. Grandiflora Finest Mixed Colors, 10c; 14 oz., 35c; oz., \$1.10.



### TUCKERS' QUALITY SWEET PEAS

Sow as early in the spring as the ground can be worked. Do not wait for fair weather. Sow the seeds in a trench 4 inches deep and cover with about an inch of soil. Furnish support early. After the plants are well up, thin them to about 4 inches apart and gradually fill the trench to the level of the garden. When hoeing draw the soil towards the plants, but do not form a ridge. One quarter pound of seed will sow 50 feet.

MAGNIFICENT SPENCER SWEET PEAS

The Spencers are of exceptionally large size, the standard and wings waved or frilled and the general effect remarkably graceful and attractive. The plants are of vigorous growth and remain in bloom for a longer time than the Grandiflora sorts. The Spencers are decidedly shy seeders, hence the price will doubtless always be higher than for the older types.

Named Varieties Spencers

The following list embraces the very best of the Spencer family. The largest flowers and most intense colors Prices of all named varieties Spencers, as listednostpaid, pkt., 10c: 0z., 30c; ¼ lb., \$1.00; lb., \$3.75

Fiery Cross

"Fiery Cross" has all the appearance of live fire, the color being a scorching fire-red, or scarlet, without any shading, and which scintillates and glitters in bright sunlight with a glowing, firelike screen which radiates over the flower.

Queen Alexandria

This is an intense scarlet sort of grand texture—a bold expanded flower of finest form. It is very free flowering and the flowers are of giant size with long strong stems.

King Edward Spencer

Undoubtedly one of the largest and best scarlet Sweet Pea to date. Each stem carries from 3 to 4 enormous flowers Wings carmine-scarlet, reverse side rosy carmine.

White Spencer

The vines are almost completely covered with mammoth flowers. The flowers are borne 3 to 4 on a stem and are of splendid substance. It is without a rival among White Sweet Peas.

Asta Ohn

A soft pinkish lavender, sometimes with mauve. An exceedingly beautiful flowers very large, beautifully waved, suffused variety, and are borne on long stems, very profuse bloomer.

Dobbie's Cream

Flowers a deep cream or primrose distinctly waved or crimped. One of the best of the primrose class Primrose Spencer

True Spencer type, large wavy petals, frilled at edges; clear, distinct color. Primrose Spencer will certainly please you with its fine form and exquisite color.

Countess Spencer

Of perfect form, remarkable size and exquisite color. The flowers are often 1½ to 2 inches in diameter, with both standard and wings charmingly fluted. The coloring is an exquisite soft rosepink, daintily tinted with silvery white.

George Herbert

The color is Rose-carmine. A fine bloomer of immense size flowers, usually 3 to 4 to a stem.

Mrs. Townsend

One of the most beautiful of the Spencers. Color white flaked violet. An extra profuse bloomer.

Royal Purple

Exceedingly large flowers, which are borne on long stems. Color, standard purple maroon; wings rosy purple.

America America

A Grand Spencer, color, red flake, white ground. Flowers extra large and intense in colors.

#### SPECIAL

We will mail postpaid one packet each of the above twelve Magnificent Named Spencer for 75 cents, or any six varieties for 40 cents.

Tuckers' Superb Mixed Spencer

This special mixture of Giant Spencer Sweet Pea is made from separate sorts, giving our customers the cream of the Spencers in all colors, including many of the latest varieties, as well as superb seedlings of exquisite colors and shades, which have not as yet been true enough to be introduced as new named sorts. The vigorous plants produce extremely large flowers, most beautifully waved and frilled, on long and erect stems. An especially attractive mixture. Postpaid, pkt., 10c; oz. 25c; ¼ To., 75c; Ib. \$2.50.

Tuckers' Rainbow Mixture

The grandest mixture of Sweet Peas ever offered. In this mixture of Sweet Peas you will find many of the newest and most rare of the Spencers varieties as well as the best of the Grandiflora types. In all there are more than fifty varieties, colors and shades of colors. The different kinds and sorts contained in this mixture are grown separately so that we have an opportunity to choose only the largest and most beautiful varieties. These we mix ourselves, in proper proportion for the most brilliant effect. Some are edged, mottled, blended, flaked and striped. Postpaid, pkt., 5c and 10c; oz., 15c; ¼ Th., 40c; Th., \$1.50 brilliant effect. Some are edge 15c; ¼ Ib., 40c; Ib., \$1.50.

Perennial Sweet Peas

The Perennial or Everlasting Pea is one of the best of the hardy climbing plants. It produces large flowers in clusters, which are not, however, fragrant like the Sweet Pea, and remains in bloom for a long time. Once established will remain for years without replanting. It does well in shady and in most places where other climbers would not thrive. Perfectly hardy. Grows from 5 to 8 feet in height. Mixed colors, pkt., 10c; oz., 50c; 1/4 Ib., \$1.75.

### CLIMBING VINES

Morning Glories

Giant Japanese Mixed.—(Imperial). The flowers of this variety are of largest size, often 3 inches or more across; some are brilliant red or rich blue, others are equally brilliant, with broad margins of clear white; some are striped or dotted with blue or red on white or lemon yellow ground, others are clouded with blue and red. Pkt., 5c; ¼ oz., 10c; oz.

soc.

Finest Mixed Japanese—Very choice strain; flowers large, and in greatest variety of colors and shades. Pkt., 5c; ½ oz., 10c; oz., 15c.

Imperial Japanese, Double Mixed—This is one of the most beautiful of all the famous Japanese Morning Clories, and produces a large percentage of beautiful double flowers which are characterized by peculiar colors, shapes and markings; some colorings beyond description. The vine is a rapid grower and in itself makes an ideal ornament for fence, portico or trellis, even before flowering. It produces flowers in remarkable abundance and of enormous size. Finest Double Mixed, pkt., 10c; ¼ oz., 15c; oz. 45c. pkt., 10c; 1/4 oz., 15c; oz. 45c.

Cypress Vine

This is a beautiful, rapidly growing annual climber, with delicate dark green finely cut fernike foliage and masses of the most brilliant and graceful star-shaped flowers. The two shades, white and scarlet are very striking. Planted by the side of a veranda, tree or stake, and trained properly, nothing is prettier. Pkt., 5e; oz., 30c; 1/4 Wild Cucumber lb. \$1.00.

This is the quickest growing climber in our list, It will grow 30 feet in one season. It is thickly dotted with pretty white fragrant flowers, followed by an abundance of ornamental prickly seed pods. Pkt., 5e; oz., 15e; 34 lb., 50e.

Gourds

Hercules Club—Grows three feet long. Sugar Trough—Often used for buckets. Dish Cloth or Chinese Sponge—(Luffa.) Nest Egg—Excellent for nest eggs. Dipper Gourd—Used for dippers. All Sorts—Mivad Sorts-Mixed.

All Sorts—Mixed.

Mock Orange—Yellow color.

Ornamental Pomegranate—Has delightful perfume. Large pkt., of any gourds, 5c; oz., 30c.

Job's Tears

Hardy Annual Grass—An ornamental grass, with broad, corn-like leaves and hard shining seeds of peculiar appearance, giving the plant its name. Two feet. Pkt., 5c; oz., 15c.

Moon Flower

the mounder ( pomoea Grandiflora.) One οf vigorous summer climbers and will grow under favorable conditions 30 to 40 feet in a single season and be covered evenings and cloudy days with son and be covered evenings and cloudy days with very large, white trumpet-shaped flowers widely extended, often 4 inches across. Leaves large, frequently 4 to 5 inches across. The hard outer coat of the very large, light yellow seed should be cut through with a sharp knife. After plants are up, transplant outdoors in a sunny situation when danger from frost is past. Tender annual.

White Flowers—Pkt, 10c; oz., 40c; 1/4 ID. \$1.25.

Madeira Vine

Dormant Bulbs.—A rapid growing climber with beautiful waxy foliage and graceful clusters of flowers of pure white color and delicate fragrance. Very ornamental and useful for shading verandes, arbors. or covering unsightly sheds, stumps, etc. Postpaid, each 5c; 6 for 25c; 40c per dox.

Dolichos

Hyacinth Bean—A splendid annual climber with hyacinth-like clusters of purple and white flowers, which are followed by exceedingly ornamental seed pods. Is of most rapid growth and stands summer heat well. Sow the seeds in the garden in May where the plants are to remain. Pkt., 5e; oz., 10c; ¼ lb., 35c.

Scarlet Runner Beans

rapid growing annual climber, bearing sprays A rapid growing annual climber, bearing sprays of brilliant scarlet pea shaped blossoms. Used either as a snap or shell bean for eating as well as being desirable for ornamental purposes. Seed may be planted out of doors as soon as danger of frost is past. Vines 10 to 12 feet high. Pkt., 5c; os., 10c; is past. Vir 1/4 lb., 25c.

Balsam Vine
Ornamental climbers, with pretty foliage and flowers followed by handsome fruit, which when ripe burst open exposing the bright red seeds

Apple—Pkt., 5c; oz., 45c. Pear—Pkt., 5c; oz., 40c. Cobaea Scandens

A fine annual climber, often growing 15 to 25 feet in a season. Has handsome foliage and large bell-shaped flowers of a beautiful deep violet-blue pkt., Se: ½ oz., 30c; oz., 50c.

## PLAN FOR FLOWERS-LAWNS-GARDENS

THE BEST PLANT FOOD FOR FLOWERS, PLANTS, VEGETABLES, ETC.
This special Plant Food is highly concentrated, oderless and contains the three essential Plant Foods; Nitragin, Phosphoric Acid and Potash, in a thoroughly soluble and assimilable form. It contains also a liberal percentage of Humus, which loosens the soil, enables it to retain moisture, and yield prolifically. Being highly concentrated, it only requires a small amount to produce highly satisfactory results. Postpaid, 1 lb. can, 30c; 2 lb. can, 55c.

# Summer Flowering Bulbs

Gladioli

Fancy Mixed. Superb flowers, embracing a wide range of colors from delicate shades of pink and primrose to deepest crimson and maroon also striped and variegated. Postpaid, each 6c; 60c per dozen.

each 6c; 60c per dozen.

America—A grand pink; flower spikes 2 to 3 feet long;
postpaid, 6c each; 65c per dozen.

Augusta—Lovely pure white; often has 2 or 3 branches.
Postpaid, 8c each; 75c per dozen.

Klondike—Clear yellow, with maroon blotch in the throat;
pos'paid, 8c each; 75c per dozen.

Princeps—Rich dazzling scarlet, the lower portion marked with white;; large open flowers.

Postpaid, 8c each; 85c per dozen.

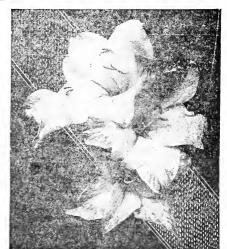
dozen. Mrs. Francis King-Brilliant flamingo pink blazed with vermillion red; blooms 4 inches across. Postpaid, 6c each;

60c per dozen.

Tuberoses

Delightfully fragrant; fine for bouquets. Plant when the ground gets warm or start in pots or in hot beds and set outside in May. Give plenty of water.

Excelsior Pearl—This sort is distinguished by its short robust stem completely covered by large blossoms fully twice the size of the old tuberose and quite double. The flowers are very fragrant and of the purest waxy white color. Large gelected bulbs. postpaid, each 10c; 6 for 30c; 50c per dozen; 50 for \$1.75. 50 for \$1.75.



GLADIOLI

### ANNAS

Firebird—Green Lenf. The flowers are borne in immense trusses, on tall stalks well above the leaves. They are of splendid form; round and shapely. The color is a clear glistening scarlet without any streaks, spots or blotches. Postpaid, each 20c: 6 for \$1.00; doz., \$1.75.

King Humbert—Massive foliage of finest bronze, with dark midrib Its flowers measure 6 inches in diameter and are produced in great trusses. Brilliant orange-scarlet, with bright red markings. Height about 4 feet. Postpaid, each 15c; 6 for 60c; dozen \$1.10.

dozen \$1.10.

Meteor—5 feet. Immense brilliant deep red;
blooms constantly through the summer; there is
no better or more striking red canna. Postpaid,
each 15c; 6 for 75c; doz., \$1.25.

Ornamental Cannas—Tall Red Leaf Varieties—
Suitable for hedges, centers of flower beds or
screens. Flowers red. Each, postpaid, 10c; 6 for dozen \$1.10. Meteor—5

50c: dozen, 90c.

Gustav Gumpfer-Green Leaf. An ideal bedder, blor, the richest kind of orange-yellow; extra; 3½ feet. Postpaid each 15c; 6 for 75c; dozen, \$1.25.

Florence Vaughan—Green Leaf. Five feet, the most famous of all Cannas. The flowers are of rich golden yellow, thickly dotted with bright golden red. Postpaid, each 10c; 6 for 50c; doz. 90c.

Madame Crozy—Green Leaf. 3½ feet. Vermillion with gold border. The sort which popularized the Canna. Postpaid, 15c each; 6 for 80c; doz., \$1.50. Wintzer's Colossal—5 feet. The largest of all cannas, often over 8 inches across. The color is bright scarlet; very free flowering. Postpaid, each 15c; 6 for 75c; doz., \$1.25.

Eureka—The best white Canna. Height 3½ feet. The Eureka Canna will class among the very best and its white color adds much to its effect in connection with other varieties. Postpaid, each 20c; 3 for 50c; 6 for 90c; dozen, \$1.75.

### CALADIUM

Esculentum—Known also as Elephant Ear. This is one of the finest tropical plants which can be grown in the open air in the north. It can be made to produce 3 to 10 leaves, 3 to 4 feet long and nearly as wide, on stalks 4 to 6 feet high. Bulbs may be planted outdoors as soon as danger of frost is over, covering about three inches deep; or for largest growth start early indoors in pots and set out when the weather is warm and settled. But little water must be given to the roots till active growth commences when, as the plants develop, they require an abundance. Humidity and warmth are necessary for their best development.

First Size Bulbs—Nine inches and over in circumference. Postpaid, each 30c; 3 for 75c; doz. \$2.50. Second Size Bulbs—Seven to 9 inches in circumference. Postpaid, each 20c; 3 for 50c; dozen, \$1.75. Mammoth Size Bulbs 11 to 12 inch, postpaid, 45c; 3 for \$1.25; dozen \$4.00.

### DAHLIAS Show and Fancy Dahlias

The "show" Dahlias are of ball shape with full, round, regular form and cupped or quilled of solid color. The "Fancy Dahlias" are very similar to the "show."

Grand Duke Alexis-A magnificent Dahlia the largest size. Its petals are beautifully quilled, giving it a very unique appearance. Its color is pure white, if slightly shaded, but overspread with delicate lavender when grown in Undoubtedly one of the best of bright sunlight. the show variety.

Dorothy Peacock-

-The most exquisitely beau-

Dorothy Peacock—The most exquisitely beautiful bright sea shell pink Dahlia on earth.

Queen Victoria—Pure Canary yellow, one of the freest bloomers. Good for cutting.

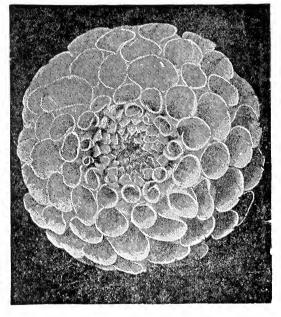
Robert Bloomfeld—Pure snow-white, large size, very free bloomer; grand for cut flowers.

Red Hussar—Richest, dazzling cardinal red. Strong, vigorous grower and free bloomer on long stems. The best red show for cutting.

Sylvia—Soft pink with light center. Long stiff stems. A profuse bloomer, fine for cutting.

Cuban Giant—Flowers of great size, measuring six inches across. Color dark, glowing crimson, shaded maroon. Magnificent.

Price of all Show Dahlias, Your Selection of Varieties, Postpaid, each 25c; 6 for \$1.40; dozen, \$2.50.



### Cactus Dahlias

The Cactus form of Dahlias are exceedingly beautiful, and are hard to excel. They have long twisted petals and embrace nearly all the colors and shades to be found in any of the other types.

Aurora—The color is a remarkable shade of rich golden amber, elegantly tinged and shaded with apricot and dark ruddy copper, shading lighter towards the tips of petals, intensely beautiful.

Kriemhilde—A magnificent variety bearing perfect flowers of fresh delicate pink shading to deep rose pink. The center petals ultimately change to creamy white, giving the mature flower a captivating pink and white effect.

Charles Clayton—It is ideal in color, form, length of stem and general good habits, beyond which it would seem little could be hoped for. The color is a most intense crimson, so vivid as to dazzle the eye; superb.

Queen of Hearts-The best white Cactus ever in-Queen of Hearts—The best white Cactus ever introduced. Pure white, shading to lemon-yellow at base of petals, which are very long, tubular and incurving; very free bloomer on long stems.

Springfield—Springfield is a rich amaranthinered. No one can Jescribe its color as it is an entirely new break in colors for Dahlias. No Dahlia blooms freer. No Dahlia is as pretty as Springfield.

Countess of Longsdale—For perfection of bloom, erectness of stem. abundance of flower. this varie.

countess of Longsdale—For perfection of bloom, erectness of stem abundance of flower, this variety has never yet been equaled. The color is a rich salmon-pink, tinted apricot.

J. H. Jackson—This is without doubt the finest dark Cactus Dahlia. Its velvety black crimson-maroon shade is very striking. Large and perfect.

PRICE OF ALL CACTUS DAHLIAS, YOUR SELECTION OF VARIETIES, POSTPAID EACH, 25c; 6 FOR \$1.50; DOZEN, \$2.75.

#### ASSORTED DAHLIAS

This assortment includes many of the varieties described above as well as a great many other sorts. For the person who is not particular about named sorts this mixture will more than please you, with the great variety of colors it contains. Postpaid, 1/4 dozen. \$1.00; dozen, \$1.75.

### TUCKERS'



CHICKS

pure and wholesome a. natural feed , feed, contains just what the chicks need. A scientific complete feed in every way. It is

real food clear through, down to the perfectly halanced and should be fed dry from the day the chicks are hatched until they are old enough to eat whole grain. It is perfectly free from dirt and dust. Compounded in correct proportions to contain the right amount of protein, fat and fibre. So this is the feed you want this spring for your chicks. Tuckers' "Special" Chick Feed is highly endorsed by leading Poultry raisers. Once you use it, you will have no other. Our price is reasonable and you will find it economical to feed. One pound of this clean, sweet food will go as far as two pounds of cheap, trashy foods of the ordinary kinds. We ask you to try Tuckers' "Special" Chick Feed and you will be delighted with the result. Buyer's Expense, 8½ lbs., 30c; 50 lbs. \$1.45; 100 lbs., \$2.75. Try it and you'll buy it—always, after the first sack.

### TUCKERS' SPECIAL SCRATCH FEED

A correctly proportioned Feed composed of clean, wholesome Grains, bone, charcoal and sunflower, absolutely no waste or dirt, all clean, wholesome food Keeps your hens healthy, prevents soft shell eggs and certainly produces eggs. We have studied the hen. We know the mixture she needs to deliver the goods. We have put it right into this feed. It is all feed—a great big bag of body building and egg-making ingredients. It will actually make "layers out of loafers." Just try a sack or two of it and you will be surprised the way the "biddies" fill the basket. You want every hen you own to earn her keep and more too. See that they do lay. Feed them Tuckers' "Special" Scratch Feed for positive form that the property of the search of the sea Egg results. Buyer's Expense 8% ibs., 25c; 50 ibs., \$1.25; 100 ibs., \$2.45. Try it and you'll buy it always after the first sack.



your hens pay. Hens pay are no Don't keep unless don't pay are no

maize,

seed,

millet,

Bone, no dirt, no dust, no waste, nothing but real food clear

charcoal and

flax-

isn't in working condi-tion and it will not be in condition to work until it is properly fed.
You must help the han
a little every day by

that don't pay are no good to you. But it is up to you to give every hen a chance to do her duty. She can't do it, if her egg machinery Laying Mash is the feed that will do it. It will start the pullets laying early and keep them laying all winter. It is clean, pure and wholesome. Will shorten the moulting season about one-third. Good as a tonic—keeps your hens in prime condition. Use it and you will double your egg production. Tuckers' Special Laying Mash, is a ground food and may be fed either dampened or dry, but it is better to feed dry. Tuckers' special Laying Mash, is a completely halmoed Egg Food. It is made entirely of Clean, Pure, Wholesome Alfalfa Leaf Meal, Meat Scrap, Meat Meal, Blood Meal, Charcoal, Granulated Bone. Ground Flax Seed, Wheat Middlings, Wheat Bran, Finely Ground Corn, Ground Kaf. fir Corn, Milo Maize and Medicinal Poultry Regulator and each of these ingredients are correctly proportioned to produce Eggs. It not only produces eggs, but also keeps your hens in the most healthy condition. It is all feed and no waste. The materials in this food take the place of green food and condition. It is all feed and no waste. The materials in this food take the place of green food and meat and make the hens lay all the year around. It is being fed daily to thousands of poultry: eggs are high in price, and every poultry raiser should be interested in getting more eggs at a less cost. Buyer's Expense, 8½ Ibs., 35c; 50 Ibs., \$1.55; 100 Ibs., \$3.60; 500 Ib. lots at \$2.90 per 100 pounds.

Try it and you'll buy it—always, after the firsts.,

### RELIABLE "STANDARD" INCUBATORS We Prepay the Freight on All Incubators and Hovers

In offering the line of Reliable Incubators and Oil Burning Hovers to our customers we will state that after careful investigation we have found that they are in every way exactly as the name signifies thoroughly "Reliable" and we can recommend them to our poultry friends. Since 1882, when the first Reliable Incubator was put on the market, it has continued to hold first place in the esteem of practical poultry raisers in all parts of the world. The more people have investigated it and its record, the more they have been impressed with its worth and the more unwilling they have been to experiment with machines which may or may not succeed. The Reliable has accomplished perfect ventilation by providing for a constant circulation of air throughout the machine (all headed to the proper temperature before entering the egg chamber) and to the rapidity of the movement of the air is due largely the success of the hatch and almost entirely the drying process of the moisture of the egg. The Standard Reliable Incubators are made of wood in hot air and hot water styles. All hot water incubators have copper tanks. The Baby Grand Incubators are made of metal in hot air style only. In offering the line of Reliable Incubators



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### STANDARD RELIABLE INCUBATORS

			REEL	GHT	PAID	PRI	CES	•	
No.	81, 1	70 E	gg, I	fot .	Air				\$15.00
									\$20.25
No.	50A.	100	Egg.	Hot	Water				\$25.20

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١.	100	Egg.	Hot	Air			. <b></b> .			\$20.25
١.	100	Egg.	Hot	Water						. \$25.20
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# No. 51, 140 Egg, Hot Air...... No. 52, 140 Egg, Hot Water.... No. 51, 140 Egg, Hot Air. \$27,90 No. 52, 140 Egg, Hot Water. \$33,30 No. 52, 140 Egg, Hot Air. \$33,870 No. 53, 240 Egg, Hot Air. \$45,90 No. 55, 350 Egg, Hot Air. \$45,90 No. 56, 350 Egg, Hot Air. \$56,70 No. 57, 450 Egg, Hot Air. \$53,10 No. 57, 450 Egg, Hot Air. \$53,10 No. 57, 680 Egg, Hot Water. \$65,70 No. 77, 680 Egg, Hot Air. \$86,40 No. 78, 680 Egg, Hot Water. \$108,00

### THE RELIABLE OIL BURNING HOVER

Raise all your Chicks with the Reliable Blue Flame, Wickless Oil Heated Colony Hover



Burns Coal Oil Steady Blue Flame Easy to Operate

Abundance of Heat No Oil Fumes

Visible Oil Feed Economy of Operation Convenient and Safe

No Wick to Trim No Coal, Smoke or Gas

By using the RELIABLE BLUE FLAME WICKLESS OIL HEATED COLONY HOVER, you save time, rioney and trouble and your chickens will grow faster, get heavier and thrive because this hower will take the very best care of them and keep them comfortable and healthy. You can get any amount of hear with these hovers that is needed at all times. A one-gallon self-feeder oil container is furnished so that you need have no fear of light going out, for it is simple and requires very little attention.

VENTILATOR in top of cone of hover leaves out all foul air made by the chicks. This is done automatically without any bother to the operator and which insures steady and healthy growth of the chicks placed in its care.

JIGHTING RINGS.—The Reliable Oil Burning Hover does not use a wick, but uses an asbestos lighting rings This ring is made out of long fibre asbestos, enclosed in a perforated metal ring. The lighting rings are very durable and are great oil savers.

CANOPY—The Canopy is made of best grade Galvanized Steel. It is double seamed and reinforced at the bottom with a one-quarter inch rod folded in place and has a cast iron collar at the top which makes this canopy very strong and durable. The legs are made of heavy steel, folded to give strength and a rigid support to canopy.

FREIGHT PAID PRICES

FREIGHT PAID PRICES

	Size Hover	Capacity	Price Complete
No. 0	30 inches	300 Chicks or Less	
No. 1	42 inches.	500 Chicks or Less	\$18.50
No. 2	52 inches. 1	000 Chicks or Less	
Write for Special Catalogue of Re	eliable Incub	ators and Hover	s. Mailed free on request.

### **CARBOLA**

is used with most satisfactory results by thousands of poultry raisers in all parts of the country, and by many Agricultural Colleges and Experiment Stations to disinfect the incubators before the eggs are put in, for the brooders before turning in theyoung chicks, and to keep all noultry buildings light, clean, sweet.smelling and free from the germs of contagious disease. CARBOLA is a white paint and disinfectant combined, in powder form. It is ready to use just as soon as mixed with water and can be applied with a sprayer—it positively will not clog—or with a brush, to wood, brick, cement, stone, tar-paper etc., and over whitewash. One gallen covers 200 square feet. CARBOLA will not blister, fiake or peel. It is neither caustic nor poisonous—harmless to the smallest chick. The dry powder is unexcelled as a louse powder, and is much cheaper than other brands. Sprinkle it freely on the chicks, in the litter on the floor, in the nests and in the dust bath. Brayer's Expense, 2 Ib. package, 35c; 10 Ib. package, \$1.25. Add postage if wanted sent by mail.

### OUEEN INCUBATORS

Stop Hatching Weak Chicks With Cheap Incubators



WRITE FOR SPECIAL CATALOGUE
A Queen costs but little more, and the extra chicks that live

A Queen costs but little more and the extra chicks that live and grow soon pay the difference.

Remember, it is not how many chicks you HATCH that counts, but how many you RAISE. Chicks that hatch out weak and wobbly, and live but a few days, mean nothing to you, but trouble and loss. They make one sick of the poultry business. Most of the chicks you lose in the first few weeks die because they did not have, when hatched, enough strength or vitality for a good start. Queen Incubators are famous the country over for big hatches of strong, healthy chicks that live and grow.

Queen Hot Water Heating

The Queen System of hot water heating provides a soft, uniform heat over every part of the egg chamber—a heat that is most natural for the hatching eggs. The circulation of water through the radiator prevents any moisture being added or ta.

Built of California Redwood

The Queen is the only Incubator that carries out the double redwood wall construction all around, and provides a double wall front, in the way of two separate doors. The outer door is a solid panel of redwood that is hinged entirely independent of the inner door and is fastened with a sash lock that draws it tight, thus making the loss of heat impossible. The inner door is also of redwood construction, containing a panel of glass the full length and height of the egg chamber. Redwood does not absorb the odor from the hatching eggs. Cheaper woods, and pastboard lining in iron and tin machines, retain the odors, to weaken and kill the hatching chick.

FREIGHT PAID PRICES

.....\$23.85 No. 5—400-egg Size

				I ILLUIS	
No	1- 85-egg	Size	\$23.85	No. 5-400-egg Size	\$ 60.00
No.	2-135-egg	Size	\$30.00	No. 25-600-egg Size	
No.	3-180-egg	Size	\$39.60	No. 35—800-egg Size	
No.	4-275-egg	Size	\$50.40	No. 45-1000-egg Size	\$135.00

Style K Queen Incubators

Style K Queen Incubators are good substantial machines, built to sell at a lower price than the Standard Queen. They are constructed of double--wall Redwood. The top of the machine is relined with insulation. The heater and pipes are made of heavy copper. The machine is equipped with the same expansion cup and thermometer as the regular Queen. The regulator is the same as the Queen except of lighter construction, and has a three-inch brass wafer. The machine is finished with a coat of shellac and filler, then a coat of varnish, giving it a beautiful appearance. It is the highest type of efficiency in low priced machines.

FREIGHT PAID PRICES
......\$24.75 No. 22—220 Egg Capacity ........\$33.15 No. 21-130 Egg Capacity .....

### Write for Queen Incubator Catalogue-Free for the Asking

### THE RELIABLE COAL BURNING HOVER

Burning Hover, we especially recommend the Reliable Standard. We consider it to be the best on the market.

SOME OF ITS PRINCIPAL FEATURES:

POUCH FEED DOOR.

LARGEST COAL CAPACITY.

FOUR INCH COLLAR.

ECONOMICAL, STEADY HEAT.

LARGE BROODING CAPACITY.

NO COLD CORNERS.

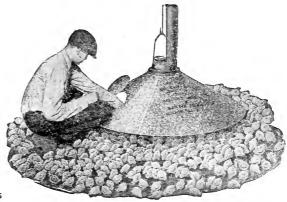
POSITIVE REGULATOR.

DOUBLE BRASS WAFERS.

SELF-FEEDING.

#### PRICES COMPLETE.

No. 9-42-inch Hover, Capacity 500 Chicks, \$19.75 No. 10-52-inch Hover, Capacity 1000 Chicks \$23,85



### POULTRY SUPPLIES

We are large handlers of first-class Poultry Supplies and Feeds. We personally guarantee each and every article we list to be exactly as represented, and if not found so, or if you are not pleased on receipt of the goods we will gladly refund your money,

### INCUBATOR AND BROODER SUPPLIES

### Incubator Thermometers

Guaranteed Accurate. "Tycos" Incubator Thermometers are recognized as the world's standard. Guaranteed accurate, can be used with perfect assurance in any make of incubator. Thermometer, No. 5770, Postpaid, S5c. Thermometer, No. 5774 Postpaid 75c.

#### Hygrometers

The use of the "Tycos" Incubator Hygrometer effectively lessens the percentage of chicks dying in the shell—duevery largely to improper moisture conditions. "Tycos" Incubator Hygrometer each \$1.75; postage, 5c extra.

#### **Brooder Thermometers**

Made with wooden back for protection. A good accurate, strong thermometer. Postpaid, each 50c.

Brooder Lamps
1 quart size heavy galvanized iron. Postpaid 90c; 2 qt. size, galvanized iron, postpaid, \$1.10.

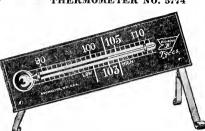
#### Incubator Lamps

Made of heavy galvanized steel, will last for years. Can be used with almost all makes of incubators. Fitted with burners. Small size holds 1 qt. of oil, fitted with No. 1 or 2 burner, complete. Postpaid, \$1.10. Large size holds 2 qts. with No. 3 burner, complete, postpaid \$1.25.

Burners Lamp



THERMOMETER NO. 5774



THERMOMETER NO. 5770

POULTRY PUNCH

Egg Testers

Good heavy burners that will give satisfaction.
No. 1 and 2, each, 35c; No. 3, each, 50c postpaid.

An all metal egg tester that is reliable. Each 35c. Postage extra, 5 cents.

Pettey's Poultry Punch
The Pettey Poultry Punch for marking chicks by punching the web of the feet, is made of steel, nickel plated. It is substantially made cuts a clean hole and is convenient to use. The top of perfection in Poultry Punches. Can be put on your key ring and you will always know where it is. Each 25c postpaid.



Champion Leg Bands

Adjustable and numbered. Best made. Three inches long. Made of aluminum; are adjustable. Dozen, 15c; 25 for 25c; 50 for 40c; 100 for 75c; 250 for \$1.75; 500 for \$3.50 postpaid.

Celluloid Leg Bands
The Celluloid Leg Bands are rapidly coming into more general use, as their many good points of advantage over other kinds become known. They are easily attached, will not lose off, and retain their color. They are made in five sizes, as follows: Asiatic (large size), American, (Medium Size); Mediterranean, (Smaller Size), Bantam

American, (Medium Size); Mediterranean, (Smaller Size), Bantam and Chick Sizes.

We carry in stock the following colors: Dark Blue, Pink, Red and White, Be sure to state the size and color wanted. Postpaid, dozen, 15c; 2 dozen for 25c; 50 for 40c; 100 for 75c; 500 for \$3.50.

### Glass Nest Eggs

The best made; look more like the natural egg and more than pay for their cost the first season. Packed 1 dozen in carton, postpaid, doz., 45c. Buyer's Expense, doz., 40c.

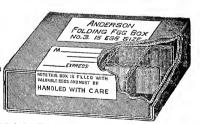
#### The Anderson Egg Box

Made of heavy corrugated pasteboard, light, substantial, well made, will carry eggs safely anywhere, price considered, this is the best for the money. We sell lots of them.

No. 3 One setting, each 25c; dos., \$2.25.

No. 4 Two settings, each 35c; dos., \$3.00.

No. 5 50 egg size, each 45c; dos., \$4.25.





### Live Chick Boxes

"The Sefton Live Chick Box" is shipped to you folded flat and very easily set up. Made from corrugated paper throughout. It very easily set up. Made from corrugated paper throughout is lighter and much more convenient than wooden boxes and in some instances the amount saved in express charges alone will pay for the box.

No. 1, 25 chick size, each 25c; dozen, \$1.75.

No. 2, 50 chick size each 30c; dozen \$2.25.

No. 3, 100 chick size, each 35c; dozen, \$2.75.

Add 5 Cents for One Box or 25 Cents per dozen to prices of all Egg and Live Chick Boxes if wanted by Parcel Post.

### **POULTRY SUPPLIES**



CHICK FEED TROUGH

#### Chick Feed Troughs

These troughs are very convenient for feeding flocks of growing chicks. The trough is made on a half circle, so that every bit of feed can be easily eaten out of it. Over the trough is a gable shaped grate which prevents the chicks from getting in it and wasting or fouling the feed. This grating is a separate piece and slides on and off easily. wasting or fouling the feed. slides on and off easily.

#### MADE IN TWO SIZES

BUYER'S EXPENSE POSTPAID \$3.25 10-inch, Each 35c; Dozen \$3.50 \$3.50 \$4.75 20-inch, Each, 55c; Dozen \$5.60 HALF DOZEN LOTS AT DOZEN PRICES. 10.inch, Each 30c; Dozen 20-inch Each 45c; Dozen .



#### Automatic Fountain and Chick Feeder

This appliance for chicks feeds water, grain, grit, etc., automatically. It is an absolutely sanitary fountain made to fit any half-gallon, quart or pint Mason jar. We do not furnish jars. Pan is hinged to the wire so that it is not necessary to remove the jar in orded to refill it. Buyer's Expense, Price 15c; 2 for 25c; doz. \$1.25. Postpaid, each 20c; 2 for 30c; 6 for 75c; dozen \$1.40.

Grit and Shell Box

This Grit and Shell Box has slanting front, inclined top and round bottom to trough. Just the thing to hold oyster shell, charcoal and grit for a small flock of fowls. A Three-Compartment Hopper that is made right and will give you satisfaction. Price of Grit and Shell

The Handy Dry Mash Hopper

The Handy Hopper is made considerably wider at the bottom than at the top, so that it is impossible for any sort of dry mash to clog in it. Feed put in this Hopper cannot be wasted for the trough is deep, has a wide flange all around it, and solid partitions, making it impossible for the fowls to pile up the feed and throw it out with their bills. Rat-proof lid over both hopper and trough. Also with a grate at the bottom of the front, which keeps the feed from closeling.



PRICES, Buyer's Expense.

No. 2 Handy Hopper, 18 inches long, 1 compartment, \$1.75

No. 3 Handy Hopper, 24 inches long, 1 compartment, \$2.75.

No. 4 Handy Hopper, 36 inches long 5 compartments, \$3.50.



#### **Drop Bottom Fountains**

In this style of Drinking Fountain, the pan which forms the trough from which the fowls drink is hinged at the back and fastened by a brass latch in front. When the oottom is turned back the inside of the front can be easily cleaned out and kept in sanitary condition. The hinge is made with a brass rod to prevent rusting. Buyer's Expense, 2-Quart Drop Bottom Fountain, \$1.00; 1-Gallon Drop Bottom Fountain, \$1.25; 2-Gallon Drop Bottom Fountain, \$1.59.



Two-Piece Drinking Fountains

This fountain consists of a cone-shaped bucket or can, and a stamped pan which forms the base and the trough from which the fowls drink. Both parts are made of galvanized sheet steel and all parts are well soldered. The top is pointed so as to prevent chickens from standing or roosting on it. Made in 2 sizes.

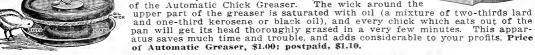
2-quart size, 45c each; Postpaid, 55c. 3-quart size, 60c each; postpaid, 70c.

Wall Fountains

This Fountain is made of extra heavy Galvanized Iron and is a most successful sanitary fountain. It is easily cleaned and filled, and can be depended upon to give you a great many years of usefulness. Price, Buyer's Expense, 1.gal. size, \$1.25; 2-gal. size, \$1.45.

## Automatic Chick Greaser EVERY CHICK HIS OWN DOCTOR

The greatest drawback in raising chickens is vermin. It is the large lice which collect on the heads of young chicks which cause them to droop and die; and formerly the only way to get rid of these lice was to catch every chick and rub grease on its head; but this slow and tedious process is not necessary since the invention of the Automatic Chick Greaser. The wick around the upper part of the greaser is saturated with oil (a mixture of two-thirds lard the control of the control of





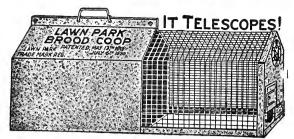
The "Non-Parking" Coop is the most roomy coop made without a park. Size 18 inches wide, 19 inches high and 25 inches long. It is equipped with Overhead Damper Ventillation System, which provides fresh air at all times without chilling the chicks. The height of the coop insures plenty of fresh air overhead, which prevents smothering, so common in the small cheap coops. The "jiffy" removable bottom takes the drudgery out of cleaning, making it simple, quick and easy. If this were the only advantage of the "Non-Parking" Coop you would select it, but with its many other Exclusive Features, it is known as the superior of all coops without a park. Buyer's Expense, each. \$2.50. Larger quantities \$2.35.







### THE "LAWN PARK" BROOD COOP



Give the Chicks a Chance, They are Money Makers.—Use the LAWN PARK COOP. The wire park pulls out like a bureau drawer and is made from heavy galvanized hardware cloth. The main coop is made from strong 28 gauge galvanized iron. Size of coop. park extended, 18 inches wide, 19½ inches high and 48 inches long. When park is closed, coop is 24 inches long.

the Chicks Sunshine. Fresh Grass and Protection from all Enemies, 1—This is a Parking Coop made so as to telescope (see cut.) It gives double the ranging space when park is fully extended.

The "Lawn Park" Coop gives the chicks Vigorous growth, namely, sunshine, fresh air and grass. 3—Absolutely Protects from rats, cats, dogs, hawks and all other enemies. Also protects from dampness and vermin. It is sanitary and easily cleaned. 4—It gives Proper Ventilation. In hot weather it is as cool as any place out doors. If weather is cold or stormy or too damp, simply push the park in and the brood and hen are securely sheltered. 5—It serves as a Feeder for each brood. This is the proper way to feed as they are all of one size and have an equal chance. 6—The "Lawn Park" Coop makes an ideal place for setting a hen. Here, with park extended, she may have small range and access to food and water and not be disturbed. 7—It makes an Excellent Place to break up a broody hen. Buyer's Expense each \$4.00. Larger quantities, \$3.75 each.

## THE RELIABLE BROOD COOP AND HOVER

The Reliable Brood Coops are made of heavy galvanized steel. They have gable roofs, lock seams, double doors, and are well ventilated. They are roomy, the size being 24 inchs long, 18 inches wide and 14 inches high. They are rat proof, sanitary and easily cleaned These coops pay for themselves in a very short time and then they last for a great many years. We especially recommend this coop to be first-class in overy way. Buyer's Expense, \$1.75. Larger quantities at \$1.65 each.



### YMACO FEEDER

"CYMACO" Feeders are noted for their many exclusive advantages—Made entirely of steel and standing on their own legs, they can be placed anywhere—either in the poultry house or out of doors. They're weatherproof. Suspended from the dirt and weather guards on either side of the feeder, are agitator rods which pass through the lower part of the hopper, with the ends extending into the feed, so that the fowls feeding move the agitators and stir the feed, thus keeping it from clogging, that's important. "CYMACO" Feeders are adjustable. On each end of the feeders art two thumb screws by which the flow of the feed from hopper into the feeding troughs is regulated, making the "Cymaco" Feeders practical for all kinds of dry feed. "Cymaco" Feeders are so constructed that they feed from both sides, thus accommodating twice the number sides, thus accommodating twice the number of fowls at the same time as ordinary feeders. Buyer's Expense, No. 12—1/2 bushel size, \$2.25 each; No. 24-1 bushel size, \$3.75 each.



## O. K. WARM WATER CHICKEN WATERERS



NON-FREEZABLE—SANITARY, MONEY MAKERS, TIME SAVERS Every model contains the features of being Non-Freezable and Sanitary. Made entirely of galvanized iron, in sizes ranging from 2½ to 10 gallons. Built to meet the requirements of every poultry raiser. Makes poultry raising a pleasure. Sanitary Water at the Right Temperature is essential in order to secure profitable results from poultry raising. Sanitary water is a disease preventive, and when provided at the right temperature is assurance that the hens will lay regularly. Watering of poultry is not generally regarded as being of much importance, simply because the average raiser does not realize the benefits to be derived from it. Install an "O. K." and watch your profits grow. CONSTRUCTION—All models are built telescopic style, operating on a vacuum principle. No valves. The cone shaped top prevents the chickens from roosting on the waterer. Easily filled. The water is poured into the drum from the top after removing the inside tank. and watch your profits grow. CONSTRUCTION—All models are built telescopic style, operating on a vacuum principle. No valves. The cone shaped top prevents the chickens from roosting on the waterer. Easily filled. The water is poured into the drum from the top after removing the inside tank. An important feature in the O. K. Chicken Waterer is that it can be quickly and easily disassembled for cleaning. For summer use the top may be used separately or together. No. 10 Model varies from the smaller sizes in that it is built with a door in the base for attending the heater. This is provided on account of the weight of the reservoir when filled with water. The smaller models can be easily lifted from their positions when filled. filled.

THE HEATER—The heater in the O. K. Chicken Waterers consists of a stationery basin in the bottom of the waterer for kerosene, to which is attached our special No. 20 Sun-Hinge burner with a Smokeless Chimney. Simple and inexpensive to operate. Due to the construction of the waterers a very small amount of heat is required to keep the water from freezing. Sufficient draft is provided through the openings in the side of the base. Can be used inside the poultry house with absolute safety.

Buyer's Expense- No. 3-21/2 gallons, \$3.95. No. 4-5 gallons, \$4.95. No. 10 -10 gallons, \$7.75

### POULTRY FOOD AND SUPPLEIS

All Poultry Foods and Supplies are f. o. b. Cars Curthage, Unless Otherwise Noted.

Granulated Bone

Fine for laying hens granulated to about the size of wheat and thoroughly cleaned; you will find this bone to be one of the best egg producing and conditioning foods you have ever fed. In two sizes, Medium for Hens and Chick Size for Little Chicks. Please state size wanted.

10 pounds ... 25 pounds ... .....\$ .60 \$1.25 \$2.35 pounds 100 pounds ....

Oil Cake Meal

Old process ground Oil Cake, very valuable for stock and poultry of all kinds. 10 lbs., 50e; 50 lbs., \$1.75; 100 lbs., \$3.25.

Pure Blood Meal

One of the best egg producing foods known. If your hens are not moulting good, if their combs are not red and you are not getting as many eggs as you ought to, just get a few pounds of our pure dried blood and feed it regularly, and we'll guarantee that inside of two weeks you will see the big change in your hens.

\$1.75 pounds 100 pounds .

Alfalfa Lea Meal

The best winter substitute for green f. The hay is cut when at the greenest stage or owth, cured and ground fine, nothing better. Fine ground for poultry, 10 lbs., 40c; 50 lbs., \$1.35; 100 lbs. \$2.50.

Charcoal Granulated

Two sizes, chick and hen. Specify which. A valuable tonic for poultry and hogs. It is a pure and well burned and ground product, and can be taken by you as well as it can be fed to chickens, birds and animals.

5 pounds ...... \$ .40 10 pounds \$ .65 25 pounds \$1.40 50 pounds \$2.60 .....\$5.00 pounds

Beef or Meat Scraps

This meat ground in size from that of wheat grain to as large as a pea. Meat is one of the most essential elements for egg production, and this is the best way to buy it. No waste, but all good clear pieces of meat.

Perfect Grit

We consider our Perfect Grit the best and most economical of any Grit on the market. It is composed entirely of crushed limestone, and is made in two sizes, one for Hens and one for chicks. This Grit is clean, is crushed to an even size, and is entirely free from all waste. It answers the same purposes as crushed oyster shell and is

much cheaper.

 Medium Size for Hens
 \$1.00 per 100 lbs.

 No. 1 Chick Size
 \$1.00 per 100 lbs.

Crushed Oyster Shell

Manufactured from pure oyster shell. It acts as a grit, and prevents soft shells. It contains many essential compounds of the egg. Prevents hens eating their eggs, is sharp and clean and contains 95 per cent of carbonate of lime.

No. 1 medium size, for hens, \$1.10 per 100 lbs.

Pure Flax Seed Meal

This is pure recleaned Flax seed ground fine. Contains all the oil. It is one of the best stock and poultry Regulators known. It cleans out the system, regulates the blood and brightens the eye. One of the best milk producers. 10 lbs., 75c; 50 lbs., \$3.25; 100 lbs., \$6.00.

Tankage

Digester Tankage is fine for Poultry as well as for Hogs. Contains 60 per cent. Protein. Should be a part of all Hog Feed as it balances the other Feed and makes fat at less expense, 10 fbs., 50c; 50 fbs., \$2.00: 100 fbs., \$3.75.

## CONKEY'S BUTTERMILK STARTING FEED THE ORIGINAL BUTTERMILK STARTING FOOD. RAISES HUSKY CHICKS

A READY-PREPARED feed

for baby chicks and all self-feeding young fowls. Composed of buttermilk, pinhead oatmeal, a specialwheat middlings, a specialwheat middlings, whole cornmeal, corn feed meal and granulated bone. Contains all elements needed for safely starting babychicks, ducklings, goslings poults, pheasants, quail, grouse, etc. Conkey's alid not fluit honen." It is a second to be a second t starting bayonics, duckings goslings poults, pheasants, quail, grouse, etc. Conkey's did not "just happen"—it is a scientifically-balanced feed as clean and wholesome and as clean and wholesome as "in this way repeared as "inconscientiously prepared as "infant food." Selected, plump grains, ground to be and as

For the First 8 Weeks

That is the critical period in the chick's life—that's when your big losses occur—that is when the profits you counted after hatching go glimmering—that is when you must have



The Original





# **Buttermilk Starting Feed**

for Little Cnicks
grains, ground to proper fineness, are combined with other
ingredients so as to make the
feed readily digestible, palatable and nutritious. Taste it,
Smell it, that's the way to
judge a chick feed. Conkey's
carries buttermilk in just the right proportion as an aid in prevention of bowel troubles, White Diarrhea, "leg weakness," etc. The buttermilk is fresh, concentrated buttermilk, blended with the other
ingredients by the Original process in such a way as to preserve the appetizing, tonic, and other properties of the newly-churned product.
Buyer's Ex-rense, 2½ lb. bag, 25c; 5 lb. bag, 40c; 10 lb bag,
15c; 25 lb. bag \$1.65; 100 lb. bag, \$5.75.

### POULTRY REMEDIES, ANIMAL REGULATOR, VETERINARY RÉMEDIES



PrattsHead Lice Ointment, 30c box. Postpaid

The Celebrated Hudson Sprayer

A Sprayer for Every Purpose and Each Guaranteed to be the Best on the Market.

#### MISTY SPRAYER

Capacity 1 Quart. The best small purpose sprayer made. Throws a spray as fine as mist rendering the use of strong solutions safe on tender foliage plants; it forces the fluid into every crevice without using half the quantity required by syringe or sprinkler.

Price, heavy tin, 50e; postpaid, 60e.



Write for Special Sprayer Catalogue. Mailed Free on request.

**HUDSON POWDER GUN** 

A hand sprayer for insecticides in dry form. Has especially arranged valves, no powder can reach plunger leathers. Plunger rod exceptionally heavy. Capacity 1 quart. Fump Tube, 1½ inches diameter, 19½ inches long, length over all 22 inches. No. 701. Hudson Powder Gun, price, each \$1.00; postpaid, \$1.10.



# NO NUTACE HUDSON PERFLOA SPACAPOLIS SPRATE

### HUDSON PERFECTION COMPRESSED AIR SPRAYER

For Potato Spraying, Whitewashing, Disinfectants, Cold Water Paints. A High Pressure Sprayer "With the Pressure." The Hudson Perfection Sprayer has a tank made like a steam boiler. The all-riveted seams give the necessary strength for developing a high pressure, which is absolutely essential for good results. The all-brass pump is placed inside the tank and is easily removed.

Pump—1% inches diameter, 15 inches long, seamless brass tubing. The plunger is equipped with Hudson special plunger leathers. The valve is brass. We claim great advantage and distinction in the design of our top and the handle for the pump, in which we have combined simplicity, convenience, strength and service.

The Discharge Hose is attached to the discharge tube which extends

The Discharge Hose is attached to the discharge tube which extends to the bottom of the tank and curves to fit the natural bend of the hose. It is more expensive to make, but it eliminates the ugly piece of wire spring so commonly used to keep the hose from breaking.

Tank—7½ inches dameter, 20 inches long; capacity 4 gallons.

of first-quality galvanized sheets or all-brass as ordered.

Vo. 110G Galv. Tank, price each \$6.00

No. 110B Brass Tank, price each \$8.50

Postpaid, \$8.75

#### HUDSON EASY SPRAYER

The Hudson Easy is a compressed air Sprayer made especially for the man desiring a sprayer larger than the hand atomizer and not as large as the regular compressed air types. It gives all the advantages of the regular compressed

sprayer at a minimum cost.
The Pump can be

detached from the tank at the valve seat, affording an op-

NO. 110

Seat, allording an opportunity for cleaning, repairing, etc.

All Valve and nozzle parts are easily removile. Pump of heavy tin, 1½-inch diameter, 14 ches long inches long.

Tank of galvanized iron, 5½ inches diameter, 8 inches long. Capacity one gallon.

No. 120G. Galvanized tank. Price each \$3.50

Postpaid, \$3.75.





The Hudson Junior is a high pressure compressed air sprayer. It is designed especially for the Farmer, Gardener, Physician, Clerk, Store Keeper, or any one having a few fruit trees, ornamental shrubs, rose bushes, or a vegetable garden which requires spraying. It will do the work just as thoroughly as any larger power outfit, as it has all the necessary features to produce the best results.

Tank is heavy gauge galvanized sheets or all brass as ordered. Side seams are riveted and solderd. Pump is seamless brass tubing which seals into the tank by a half turn of the D handle and is easily removed for filling, cleaning, etc. It is equipped withspecial spray hose built to withstand high pressures, and our "Perfection" automatic shut-off nozzle. An extension may be used with it if desired. Capacity about 2½ gallons. Shipping weight 8 lbs. No. 140-G Junior with galvanized tank. Price each \$4.75 ..... Postpaid, \$5.00 No. 140-B Junior with brass tank. Price each \$7.00 ..... Postpaid, \$7.50



## SPRAY YOUR FRUIT TREES

Experience has shown the necessity of spraying. The wise Fruit Grower does not take chances. He sprays and by so doing produces Fruit that brings him the top prices on the markets. The spray outfits that we list in our Seed Annual are among the best on the market. We personally guarantee each of them to give you perfect satisfaction, or we will refund your money. This guarantee means just what it says.

### HUDSON IDEAL SPRAY OUTFITS



A strong durable wheelbarrow sprayer. The Ideal is well designed and will develop a higher pressure than any other wheelbarrow sprayer. Particularly desirable for whitewashing and very practicable for spraying medium-size orchards or vineyards. Pump-Seamless Brass Cylinder; 1% vineyards. Pump—Seamless Brass Cylinder; 1% inches diameter, 7 inches long. Air Chamber 2 inches diameter, 30 inches long made of steel tubing. Handle of correct length and well balanced in weight for easy operation. Pump is fastened to top of tank by spider casting and can be removed by loosening one thumb sorew. Tank—Heavy galvanized steel or brass, reinforced top and bottom with heavy channel iron hoops, malleable castings for attaching to frame. Capacity 15 gallons. Wheels—20 inches diameter, 2½-inch tire; strong, light and rigid. Valve—Bronze balls—inlet and outlet, both mounted in one cage, brass intake screen. Agitator—Heavy swinging type, very efficient. Frame—Heavy steel tubing with channel iron braces. Tank hung steel tubing with channel iron braces. Tank hung

on trunnions. Discharge Equipment-10 feet %-inchIdeal Spray Hose, 8 feet 1/4-inch Iron Pipe Extension, Fog Nozzle and leakless shut-off. Two lines of hose can be used if desired. Shipping Weight -Crated, 75 pounds.

. \$23.50 Ideal, galvanized tank. Price each, Buyer's Expense ..... No. 30B. Ideal, brass tank, Price, each Buyer's Expense .......

### HUDSON BARREL PUN

In our No. 4, we have developed a pump that will meet every requirement of a perpendicular Barrel Pump. It is powerful, light and durable and will develop better than 250 pounds pressure with ease. Can be used with either one or two lines of hose. Fittings for two lines of hose are furnished as regular equipment.

Cylinder-14 inches diameter, 7 inches long; Seamless Brass, 6-inch stroke.

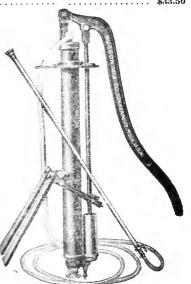
Plunger-Wick Packing Type (no leathers); wear can be taken up without removing plunger from cylinder.

Air Chamber-2 inches diameter, 30 inches long. Made of high carbon steel, light and strong.

Valves-Bronze Balls, both the intake and outlet valves are mounted in one cage and easily removable, fitted with brass intake screen.

No. 4 Pump only, price each, Buyer's Expense, \$10.00.

No. 4A Outfit consists of No. 4 Pump, 15 feet 1/2-in. Sprayer hose, Fog Nozzle, Leakless Shut-off, and 8 feet of 1/4-in. iron Extension rod, ready for use. Price each, Buyer's Expense, \$13.00.



### **FERTILIZERS**

### Nitrate of Soda

Nitrate of Soda carries nothing but Ammonia. It is highly stimulating and produces rank growth and dark green foliage. On grass or other vegetation it is visible in a few days after application. It is claimed that crops like Cabbage, Lettuce and unions mature fully two weeks earlier than usual when Nitrate of Soda has been used on same.

For vegetables use 300 lbs. to the acre. For Lawns and Potted Plants use in liquid form, 1 lb. to 25 gallons of water.

10 Uns. 90c; 25 Uns., \$1.75; 100 Uns., \$6.50.

### Sheep Guano

Pulverized Sheep Guano is the ideal dressing for cemetery or private lawns, golf courses or wherever a strong luxuriant growth of grass is needed. Market gardeners and truckers will find sheep guano extremely profitable to use on all crops. Carnations, roses, chrysanthemums and violets are particularly benefited by its liberal use. Mix one pound sheep guano in each hill of watermelons or cantaloupes for quick and satisfactory results. Postpaid, 5 lbs. 50c. Buyer's Expense 50 lbs. \$1.25; 100 lbs. \$2.50.

### TRUCK GROWER FERTILIZER

Our Truck Grower is made up especially for use with vegetable crops. It is extra strong in all the Fertilizer elements necessary for quick results and increased yields. It is fully twenty times stronger than stable manure. For potato and tomato crops, use at the rate of 200 pounds per acre, either broadcast or with wheat drill after the ground has been plowed. For small vegetables use one pound to each 50 feet of row. Mix thoroughly with the soil. Buyer's Expense, 5 lb. bag, 40c; 10 lb. bag, 75c; 25 lb. bag, \$1.00; 100 lb. bag, \$3.50.

### SPRAYING MATERIAL

All prices on insecticides subject to market changes.

The Spray Materials listed on this page are the best that money can buy. You cannot afford to experiment with cheap materials.

PYROX The Spray that is "Worth While"

"Will it wash off?" Try it and see. PYROX doesn't wash off. PYROX is easy to handle—a smooth creamy paste that's all ready to use when simply mixed with cold water.

Kills Insects—Prevents Fungus and Diseases

Codling moth, canker worm and other chewing insects stand no show with PYROX. As a fungicide, PYROX has proved itself unsurpassed. It gives positive protection against scab, bitter rot and other fungus diseases. It gives the tree more vigor and keeps the leaves—its lungs—green and healthy throughout the growing season, so the apples hang on longer and reach the perfection that comes only to fruit ripened on the tree.

Pyrox Means Prize Potatoes and Tomatoes

Insure your potato and tomate crops against bugs, feeled and blight by spraying—in time with PYROX, 1 lb. to 5 gals. of water. Then you are safe against pest-losses. You will get bigger potatoes and more of them, too, for PYROX stimulates the plant, giving the leaves that rich, green color. Twenty-one years of use by this country's best potato and tomate growers have proved that, without PYROX you can't get the greatest returns from your soil, no matter how carefully you prepare and fertilize it. PYROX is the cheapest spray to use, too—the increased yield and quality soon pay for it besides giving you a good profit.

Pyrox Prices Buyer's Expense

1	Тb	Glass Jar	\$ .50	50	lbs.	1 container	\$15.00
a	Ins	s i container	\$2.25	3 () ()	The T	l container	907 50
10	ID:	s. I container	r \$4.25	200	The 1	container	e = 0 00
$^{25}$	Tb s	s. 1 container			One	Pound Make	s Five Gallons of Spray
	TUT LINE						- Sping

#### POWDERED ARSENATE OF LEAD

POWDEKED AKSENATE OF LEAD

Powdered Arsenate of Lead is formed by the combination of lead oxide and arsenic oxide. It is all active—containing not the smallest fraction of inert material. This product contains one-third arsenic—the most effective known poison for leaf-eating insects—which is closely combined with pure lead, in such a way that there is no free arsenic left to "burn" the foliage. It requires less than one-half as much Dry Powdered Arsenate of Lead per 50 gallons of water as it does of the paste material to accomplish the same or better results. One pound or 1½ pounds of Dry Powdered Arsenate of Lead to 50 gallons of water will control leaf-eating insects.

Buyer's Expense, price ½ lb., 35c; lb. 60c; 4 lbs.

DRY OR POWDERED LIME SULPHUR

Dry Lime-Sulphur is very simple to use. It goes into solution in water very easily. The uses for Dry Lime-Sulphur are varied, but the grower will find it particularly effective in control of the following: San Jose Scale, Oyster Bark Louse, Scale Insects, Furgus Diseases such as peach Leaf Curl, Apple and Pear Canker, Apple Scab, Brown Rot of peach or plum, Blister Mite, etc. Remember Dry Lime-Sulphur can be employed for exactly the same work for which you have been using Lime Sulphur Solution. Eighty pounds of Dry Lime-Sulphur will produce feur hundred gallons of spray for dormant work. It can be kept for years without deteriorating; it can be used for any purpose that liquid Lime Sulphur has been used. It dissolves readily in cold water and adheres to the foliage for the longest possible time. Buyer's Expense—Price, 1 Id., 35c; 5 Ids., \$1.25; 10 Ids., \$2.00; 25 Ids., \$4.00; 50 Ids., \$7.00; 100 Ids.

FUNGI BORDO OR INSECTO

Fungi-Bordo, or Insecto, "the perfect Dry Bordeaux Mixture-Concentrate," is a dry powder which you receive in sift-proof, impervious packages. The material as it reaches you is a whitish powder, and the only precaution necessary in keeping or storing it, is to keep it tightly closed and away from moisture as much as possible. This mixture not only prevents blight, scab, rust, mildew, black-rot, and all fungus disease of plants and fruits, but improves the quality and increases the yield. It should be used on all vine-crops, grapes, cucumbers, melons, tomatoes, etc. Potatoes especially respond generally to thorough spraying. To make a combined fungicide and insecticide, add a pound of Paris Green, or 2 pounds of Arsenate of Lead, to 150 gal lons of the diluted mixture. Buyers Expense, price 1 1b., 45c; 5 1bs., \$1.75; 25 1bs., \$5.00; 50 1bs., \$9.00; 100 1bs. \$16.50

PARIS GREEN

For leaf-eating insects. It is strong poison and should be used with care. Mix one pound of Paris Green to 50 pounds of plaster, or with water to 150 gallons. On vines and tender vegetables use a larger proportion of plaster or water. Buyer's Expense, ½ lb., 25c; ½ lb., 40c; lb., 70c; 10 lbs., \$6.50 SLUG SHOT

Kills the Currant worm, potato bug, cabbage worm, slug on roses, caterpillars, aphis on roses, bugs on melons and bugs on asters, cut worms, sow bugs, lice on fowls, curculio on plum, tobacco worms, etc. Buyer's Expense, 1 fb., 20c; 2 fbs., 35c; 5 fbs., 65c; 10 fbs., \$1.15. If the be gent by mail add 5c for one pound and one cent for each additional pound.

TOBACCO DUST

One of the cheapest and most effective remedies for lice and worms on cabbage, striped bugs and other insects on meions, quoumbers and squashes; a splendid preventive for strawberry weevil; fine for dusting on seed-beds to protect the young plants, as well as fertilizing and stimulating the growth; Th., postpaid, 20e; 3 Hs., 50c. Buyer's Expense, 10 Hs., 75c; 25 Hs., \$1.50: 50 Hs., \$2.75; 100 Hs., \$5.00.



#### NICOTINE

Hall's Nicotine Products are scientifically prepared and carefully standardized to the uniform dependable products. Nicotine, which is the principal alkaloid in tobacco, is the active ingredient in all of these products. The nicotine is extracted from tobacco by products and highly concentrated for convenience in handling, and to save transportation charges. When properly diluted and used according to directions, it is the most effective agent against the sucking insects. Directions for use are enclosed with each package.



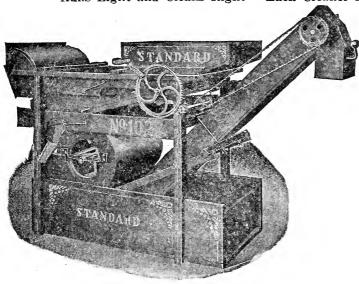
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1/2	nb.	tin	 	 	 	 1.25	Postpaid
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																			Nicotine
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## THE STANDARD IMPROVED SEED CLEANER

"Runs Light and Cleans Right" Each Cleaner Fully Guaranteed"



Every Farmer should use a Standard Cleaner to grade Every Farmer should use a Standard Cleaner to grade and clean his seed grain and Grass seed. There is no more important duty associated with farm management than the planting of good wiften. the planting of good, uniform,

#### Ten Reasons Why You Should Buy a Standard Cleaner.

1st. Because it will separrate any kind of foreign substance from all kinds of grain or seed.

Because it is equip-2nd. ped with a number of patented improvements not found

on other machines. 3rd. Because it is very convenient to operate.
4th. Because it requires

little power.

5th. Because it requires n mluimum amount of space to store it and one machine will answer for all purposes. 6th. Because it is light to

handle.

Because it will clean with greater capacity other makes of machines. than

THE NUMBER 102 WITH BAGGER

8th.

9th.

Because the feed hopper is low and very convenient to fill.

Because like begets like in grain and seeds, as well as fruit and live stock.

Because it is highly important that you sow only clean, pure seed if you expect good results. 10th.

The Standard Bagger Attachment

As the illustration shows, is a very great saver of time in cleaning. The elevator is driven from the shaker shaft, the switch being arranged for holding two bags, and by simply moving the lever the delivery of the seed is diverted from one to the other. The Bagger is fully guaranteed to give satisfaction. Here are two of the many BIG FEATURES of the Standard Farming Mill.

Standard Force Feed Hopper consists of a metal vibrating feed board contructed to prevent leakage and produce are even feed.

leakage and produce an even feed.

Standard Automatic Vibrators, a device placed underneath the screen causing a vertical vibration which prevents the screens from becoming clogged.

The No. 110 's a very convenient machine for the large western farmer or for a small seed or grain house, being equipped with 10 screens for different kinds of seed and fitted with power pully. The machine is equipped with Standard Automatic Vibrators underneath each screen to which cross arms are attached, and by simple adjustment may be made to tap the underside of the screen rails tron. 700 to 800 times per minute, when the machine is in motion, thereby eliminating the clogging of the screen and greatly increasing the capacity.

THE STANDARD BLAST REGULATOR is a valve or gate within the drum, which is controlled by a knob and ratchet at the side of the machine, making it possible to have complete control of the blast at all times, and for this reason is especially adapted to the cleaning of fine seeds with a capacity of from 15 to 26 bushel per hour on small seeds and other seeds in proportion. Regularly equipped with 10 screens for seed and grains.

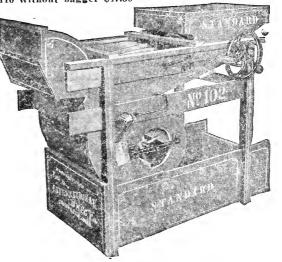
Dimensions—Height, 44 inches length, 58 inches width, 36½ inches, Shipping weight, 240 pounds. Price, No. 110 complete with bagger, \$57.50., No. 110 without bagger \$47.50

The No. 102 Standard Cleaner

The No. 102 is our Standard Farm size cleane and is the most perfect cleaner produced for the proper clearing of any or all kinds of grains of We especially recommend its use for cleaning buckhorn and plantain from clover. cockle from wheat and especially for grading seed corn, when fitted with the proper screens. This machine also is equipped with the Automatic Vibrators for keeping the screens clean. The construction is such that there is a steady end motion to the shoe to which is bolted the pitman, which in turn is bolted to the eccentric on the shaker shaft, making the action positive with the turning of the crank. It is equipped with cone pulleys on the drive and fan shafts. also power pully and has a separate straw spout, screening spout and grain box. Regularly equipped with 10 screens for grain and seed.

Dimensions-Height, 14 inches Length, 58 Width, 31 inches. Shipping weight, inches. 184 pounds.

Price, No. 102 complete with bag Price, No. 102 without bagger, \$37.50. bagger



NUMBER 102 WITHOUT BAGGER

### GARDEN TOOLS



### Garden Trowel No. 85

Made of heavy galvanized steel, all one piece, and practically indestructible. The handles are formed round and smooth; no rough edges and are just the right size and shape for an easy grip. Postpaid 35e each.



## Steel Garden Weeder No. 82

No. 82. Garden Weeder. One piece pressed steel. Handsomely finished in black baked enamel. Has five steel fingers, and is one of the most useful and handiest garden tools made. Ground and polished points. Postpaid, each

### Hand Weeder

This hand weeder is an extra nice tool, where close work next to the plants is needed. Postpaid, each 25c.

Dandelion Weeder

This tool is the best on the market for digging out dandelions. It has a long narrow blade and reaches roots and all of the plant. Postpaid each 35c.



## Combination Spring-tooth Magic Weeder Hoes

DON'T THEY LOOK MIGHTY GOOD TO YOU? They are the King of all small Garden Tools, and actually turn work into pleasure.





LIGHT IN WEIGHT







Style	STYLE E. Length of	1	STYLE D.	s	TYLE A.
Style	Handle	Full Length	Blade	Price Each	Postpaid
A	5½ inches	91/4 inches	No Blade	25e	80e
В	18 inches	22 inches	No Blade	30c	35c
D	6 inches	111/4 inches	With Blade	50e	55e
E	6 inches	11¼ inches	With Blade	50c	55e

### "Norcross" Cultivator---Hoes and Weeders

Will cultivate closer to plants without injuring them, than any other type of implement known, leaving the soil level, loose and untrampled. The sharp, tapering shovels enter the ground easily and are so arranged one with another, as to literally tear up every inch of the soil from one to five inches deep, as required. Detachable steel prongs, malleable head, extra high grade handles. Finely finished throughout. Three sizes, suited to both men and women, and the average cost is only that of a common hoe.



#### Three Sizes and Prices

5-prong, 4 ft. handle, wt. 3 lts	Postpaid,	\$1.25
3-prong, 4 ft. handle wt. 2 lbs	Postpaid,	\$1.00
"Midget." 9-inch handle, wt. 12 oz	Postpaid.	\$ .55
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### The Rival Garden Cultivator

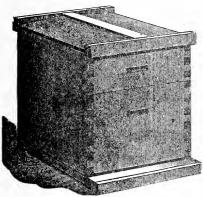


It is safe to say there is no similar tool made that in ease of operation, high grade material, and fine finish, will equal the "Hival." The Beam is made of very stiff steel and is constructed so that when the handles are attached the center of weight falls directly over the pivoting points which forms the axle for wheels, making itself balancing, and which admits of its being propelled with a minimum of power. Handles can be raised and lowered to suit man or boy. The different extras used on the "Rival" are Shovel, Calf Tongue, Weeder, Moldboard and Rake. Wheel is 24 inches in height. Complete, with five tools as shown, \$3.75.



### BEE SUPPLIES

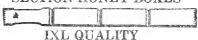
Unless otherwise noted all Bee Supplies are at Buyer's Expense. Please write for special Bee Supply Catalogue. Free for the asking.



#### DOVE TAILED HIVES

Dovetailed one story hive. It consists of 8 frames complete; it includes bottom board; a body with eight improved Hoffman frames; follower board, covers and nails for nailing hives and trimmings. This hive is more universally used than You will find it to be first class in every particular. any other.

#### SECTION HONEY BOXES



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Add the per 100 extra for bosinge and packing Plain or no Beeway Section 44x44x14, \$1.50 per thousand, Weight of 100 sections 6 Hbs.

	Nailed & Painted	Knocke in lot	d Down
S-FRAME HIVES	1 amreca	1	5
No. 1 1-story hive wood cover, no foundation		\$2.90 \$3.45	\$13.25 \$16.00
No. 9 1-story metal covered telescope hives		\$4.00	\$18.50
No. 1 1-story hive with wood cover no foundation		\$3.20 \$3.85	\$14.80 \$18.00
No. 9 1-story metal covered telescope hive	\$5.70	\$4.30	\$20.30
No. 3 slotted supers complete with 1 in starter.  No. 3E slotted Sec. supers complete less Sec. and foundation starters  Super 4% in deep empty with nails and tins.  Body empty 9 9-16 in deep nails and frame rests.  Reversible bottom boards  Wood covers  Metal roof covers with inner covers  10-FRAME PARTS	\$1.45 \$ .82 \$1.25 \$ .95 \$1.00	\$1.50 \$1.00 \$ .52 \$ .97 \$ .71 \$ .73 \$1.28	\$ 6.75 \$ 4.40 \$ 2.25 \$ 4.35 \$ 3.05 \$ 3.15 \$ 5.90
No. 3 slotted Sec. super complete with 1 in starter.  No 3E slotted Sec. supers complete less sec. and starters  Super 4% in deep empty with nails and tins.  Body empty 9 9-16 in deep, nails and frame rests.  Reversible bottom boards  Metal roof and inner covers  Wood covers	\$ .85 \$1.30 \$1.00	\$1.67 \$1.10 \$1.55 \$1.02 \$.75 \$1.15 \$.85	\$ 7.50 \$ 4.70 \$ 2.35 \$ 4.60 \$ 3.25 \$ 5.15 \$ 3.75

#### Section Holders

Section Holder, 1% inches wide slotted, in flat, 10 for 60c: 50 for \$2.75; 100 for \$5.00.

Plain Section Holders, for 4½x4½ inch section in flat. 10 for 55c; 50 for \$2.50; 100 for \$4.75

#### Parker's Foundation Fasteners

For putting comb foundation in sections. one with a little practice can put in 500 starters an hour with them. Price 40c each; by mail, postpaid, 45c.

#### Van Deusen Wax-Tube Fastener

Very handy for fastening foundation to plain top-bars or full sheets of foundation cut to fit the section exactly. It will feed a fine stream of hot wax between the foundation edge and the wood cementing them together. Each 30c. By mail. postpaid, 35c.

#### Tinned Wire

No. 30 tinned wire is the most suitable wire for rames. We keep it on spools as listed

Sizes furnished; 34-oz, spools each 8c; 14-II spools, each 15c; 1/2-ID, spools each, 25c; 1-II spools, each 45c. Postage 6 cents per Ib, extra. T-Ib.

### **Comb Foundation**

Our Comb Fountain is made of Pure Beeswax Medium brood foundation is to be used in the brood frames while the thin super is for the section honey boxes. In ordering give grade and price.

Name of Grade Per Pound in Lots of 5

1 10. 5 10s 10 10s

 Medium brood
 |\$ .80|\$ .75|\$ .70

 Thin super
 .90| .85| .80

additional pound; extra for postage packing, if wanted by parcel post.

#### The Hoffman Frames

The Hoffman frame is the standard frame in general use. Each 10c; 10 for 80c; 50 for \$3.75; 100 for \$7.00.

### Shallow Extracting Frames

These are to be used in place of section boxes in the super for extracting honey. 10 for 60c; 50 for \$3.00; 100 for \$5.50.

#### Honey Boards

These are for the purpose of keeping the queen with holes just the right size to admit the worker bees while the queen is kept below in the brood chamber where she properly belongs.

Wood Bound Zine, Bight-Frame; each 50e; 10 for \$4.50. Wood Bound Zine, Ten-Frame; each 50e; 10

for \$5.00.

#### Bee Entrance Guards

Eight and Ten Frame-Please specify which is wanted. Each 25c; 10 for \$2.00.

#### Wood Separators

Slotted Wood Separators, 4 1/2 x 18 % inches in flat. 10 for 20c; 100 for \$1.50.

#### Drone and Queen Trap

The latest Ally Drone and Queen Trap is quite an improvement over the old style and designed to automatically catch and cage the drones. They are also valuable during the swarming season to catch and hold the Queen until the apiarist can give her attention; thus in most cases preventing the swarm from leaving or setting in some inaccessible place. Each 70c; 10 for \$6.50. Add 6c each for postage.

## Bee Supplies Continued



### Globe Bee Veil

No trouble to put on or take off; perfect protection; we know of nothing better. Postpaid, \$1.45.

#### Silk Faced Veil

A veil to cover the face and protect it from stings for the amateur beekeeper is a necessity, and very convenient for the professional. The cotton tulle veil with silk face, fits any hat. Price, postpaid, \$1.10.

#### Bee Gloves

Extra heavy cotton with long sleeves reaching over the elbows and with fingers. Postpaid pair \$1.10

#### Porter Bee Escapes

Porter Bee Escapes, to clear the supers of bees. Saves time and bee stings. Price with board, 50c; postpaid, 60c.

The Higginsville Smoker

This is a hot blast smoker and has 314 inch fire box, and the nozzle is detachable to admit of filling or cleaning. We believe it has strong a blast 28 any smoker made. A bar of folded tin running parallel with a bellows protects the hand from coming in contact with the hot fire box. Price each \$1.15. Postage, 10e extra.



# Day Old Chicks

THE RESERVE AND THE PROPERTY OF THE PROPERTY O

For shipment by Parcel Post, or express, during March, April, and May we can supply you with Strong Healthy Day Old Chicks of the

followingBreeds:

Buff Leghorns Black Minorca

**Buff Orpington** White Leghorns Barred Plymoth Rocks Brown Leghorns Rhode Island Reds--S. Comb Rhode Island Reds--R. Comb White Wyandottes

Our chicks will be hatched from selected flocks of birds, and will be true to breed. You can depend on them being the very best. We expect to be able to supply a great quantity of these chicks, but all orders will be filled in rotation as received and we suggest that you let us have your order at the earliest moment possible. Our prices postpaid or express prepaid to points inside of the 3rd zone for any of the above breeds will be \$7.50 for 50 chicks or \$14.00 for 100 chicks. Terms, cash with order.

No orders accepted for less than fifty of a breed. For orders beyond the 3rd zone add 50 cents per 100 chicks for each additional zone.

Day old chicks save you the trouble of hatching and also inject new blood into your flocks.

If you are not particular about a certain breed kindly state second choice.

Your order will receive our most careful attention and we know in advance that you will be pleased with the chicks we will send you.

# Tuckers' Seed House CARTHAGE, MO.

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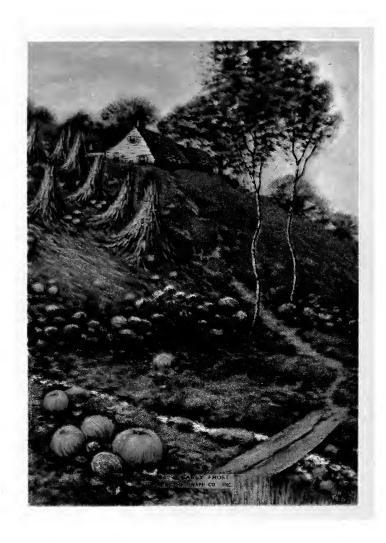
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## PARCEL POST INFORMATION

Your Postmaster or Rural Carrier Will Tell You the Parcel Post Zone in Which Your Postoffice is Located, Measuring from Carthage

	Zone 1st Zone y of Not over h., Mo. 50 Miles		e 3rd Zone 151-300 30 Miles				
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Over 8 oz. up to 1 lb\$0.0		\$0.05	\$0.06	\$0.07	\$0.08	\$0.09	\$0.11
Over 1 lb. up to 2 lbs	6 .06	.06	.03	.11	.14	.17	.21
Over 2 Mbs. up to 3 Mbs		.07	.10	.15	.20	. 2 5	.31
Over 3 lbs. up to 4 lbs		.08	.12	.19	.26	.33	.41
Over 4 lbs. up to 5 lbs		.09	.14	.23	.32	.41	.51
Over 5 lbs. up to 6 lbs		.10	.16	.27	.38	.49	.61
Over 6 lbs. up to 7 lbs		.11	.13	.31	.44	.57	.71
Over 7 hs. up to 8 hs		.12	.20	.35	.50	.65	.81
Over 9 Mbs. up to 9 Mbs		.13 .14	.22	.39	.56 .62	.73 .81	.91 1.01
Over 10 lbs. up to 11 lbs		.15	.26	.47	.68	.89	1.11 1.21
Over 11 lbs. up to 12 lbs		.16	.28	.51	.74 .80	.97 1.05	1.31
Over 12 lbs. up to 13 lbs		.17 .18	.32	.59	.86	1.13	1.41
Over 14 lbs. up to 15 lbs		.19	.34	.63	.92	1.21	1.51
				.67	.98	1.29	1.61
Over 15 lbs. up to 16 lbs		.20	.36	.71	1.04	1.37	1.71
Over 16 lbs. up to 17 lbs1 Over 17 lbs. up to 18 lbs1		.21	.40	.75	1.10	1.45	1.81
Over 18 lbs. up to 19 lbs		.23	.42	.79	1.16	1.53	1.91
Over 19 lbs. up to 20 lbs		.24	.44	.83	1.22	1.61	2.01
Over 20 lbs. up to 21 lbs1		.25	If se	eds and	sunnlies	are wa	nted by
Over 21 lbs. up to 22 lbs		.26		or freigh			
Over 22 lbs. up to 23 lbs		.27		cents p			Oc per
Over 23 Tbs. up to 24 Tbs		.28	quart fr	om Postp	aid pric	es in ca	talogue.
Over 24 lbs. up to 25 lbs		.29	1		GHT LID		
Over 25 lbs. up to 26 lbs		.30		eds and			
Over 26 lbs. up to 27 lbs1		.81	Parcel P	ost, pack	ages we	ighing u	p to 70
Over 27 lbs. up to 28 lbs		.32	pounds o				
Over 28 lbs. up to 29 lbs		.33		d zones.			elgum
Over 29 lbs. up to 30 lbs	0 .34	.34	zones the	limit is	ou pound	15.	

# QUALITY SEEDS



# TUCKERS' SEED HOUSE

Carthage, Missouri